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OXNARD COLLEGE

GENERAL CATALOG



ACADEMIC CALENDAR 2019 - 2020

Oxnard College provides two primary semesters of instruction – Fall and Spring – as well as a Summer intercession. Course times and delivery modes are noted in each semester's online Schedule of Classes, available at www.OxnardCollege.edu. The online schedule has continuous updates and will have the most up-to-date and accurate course information.

The special deadlines for semester-length classes are listed below for each primary semester; however, the specific length of each course dictates its deadlines (enrollment, drop, refund, etc.). Check online by clicking on the specific Course Record Number (CRN) for such particulars. Contact Admissions and Records for further assistance. Detailed registration information is readily available at www.OxnardCollege.edu.

FALL SEMESTER 2019 AUGUST 19 - DECEMBER 18, 2019

August 19	First day of semester-length traditional classes. First day of late registration.
August 30	Last day to add semester-length classes. Last day to drop a class and apply for enrollment, health and parking fee refunds. Last day account credited if dropping classes. No refunds or credits after this date for semester-length classes.
August 31 – September 2	Labor Day – NO CLASSES
September 6	Last day to drop semester-length classes without a transcript entry
September 20	Last day to declare Pass/NoPass (P/NP) grading option for semester-length classes. (Formerly called CR/N)
October 31	<i>At 12 Noon</i> - Last day to apply for Fall 2019 Associate Degree or Certificate of Achievement
November 9 - 11	Veterans Day – NO CLASSES
November 22	Last day to drop semester-length classes with a "W" (withdrawal)
November 28 - December 1	Thanksgiving Holiday – NO CLASSES
December 12 - 18	Final Exam Week for Fall 2019

SPRING SEMESTER 2020 JANUARY 6 - MAY 14, 2020

January 6	First day of semester-length traditional classes. First day of late registration.
January 17	Last day to add semester-length classes. Last day to drop a class and apply for enrollment, health and parking fee refunds. Last day account credited if dropping classes.
January 18 - 20	Martin Luther King Jr. Day – NO CLASSES
January 24	Last day to drop semester-length classes without a transcript entry
February 7	Last day to declare P/NP (formerly CR/N) grading option for semester-length classes
February 14 - 17	Presidents Day Holiday – NO CLASSES
March 6	<i>At 12 Noon</i> - Last day to apply for Spring 2020 Associate Degree or Certificate of Achievement
March 19 - 20	Self-assigned Flex days – NO CLASSES
April 4 - 5	Saturday/Sunday Classes Held
April 6 - 12	Spring Break – NO CLASSES
April 17	Last day to drop semester-length classes with a "W"
May 8 - 14	Final Exam Week for Spring 2020
May 14	GRADUATION

SUMMER INTERSESSION 2020 Oxnard College typically offers classes in the summer that meet anywhere from four to eight weeks with classes starting in May, June, and July. The goal is to maximize offerings at times most helpful for all students, including returning students, graduating high school seniors and students home for the summer from four-year colleges. The summer Schedule of Classes is available online at www.OxnardCollege.edu/schedule.

2019 • 2020 General Catalog



Oxnard College has made every reasonable effort to ensure that the information provided in this general catalog is accurate and current. However, this document should not be considered an irrevocable contract between the students and Oxnard College. The content is subject to change. The College reserves the right to make additions, revisions, or deletions, and will implement the changes as may be necessary due to changes in governmental regulations, district and college policy, procedures, and/or curriculum. The College will make every reasonable effort to inform students of significant changes that

occur after publication of this document. Information of significant changes will be the official version and will be posted/available on the Oxnard College website at oxnardcollege.edu/apply-and-enroll/college-catalog. Any addenda posted at this site will become the official version. The college catalog is available in the library, online, and for purchase in the campus bookstore. The catalog is available in alternate formats upon request from the Educational Assistance Center, (805) 678-5830.



**4000 South Rose Avenue
Oxnard, California 93033-6699**

Phone: (805) 678-5800

Fax: (805) 678-5806

www.oxnardcollege.edu

Welcome to Oxnard College. Whether you are a prospective student, a current student, or a member of the community attending one of our many cultural events, we hope you will feel at home here.

Oxnard College was founded in 1975 and is a member of the Ventura County Community College District. Our college is located in the heart of Oxnard, the largest and most vibrant city in Ventura County, and our faculty and staff is wholeheartedly dedicated to helping our students achieve their dreams. For some, those dreams include the attainment of an Associate's Degree and transferring to an excellent university, on their way to a rigorous profession. For others, those dreams include securing a rewarding career in one of the stellar technical programs we offer, such as Culinary Arts, Fire Technology, or Dental Hygiene. In all cases, we offer an affordable and supportive pathway to a better life.

As the proud son of hard-working immigrant parents, I love this nation of opportunity with its commitment to "liberty and justice for all." I worked my way through law school and practiced commercial law for many years before dedicating myself full-time to the irresistible calling of higher education. Now, my joy and my purpose is to help others find their own path to success in its many forms. That is also the purpose and the legacy of Oxnard College.

Bienvenidos. Nuestra casa es su casa.

Sincerely,

Luis P. Sanchez, JD, LLM

Interim President

TELEPHONE NUMBERS (805 AREA CODE)

Administrative Offices

President	678-5807
Vice President of Academic Affairs and Student Learning	678-5162
Vice President of Business Services	678-5114
Vice President of Student Development	678-5937

Instructional Divisions & Services Deans

Career and Technical Education, Dean	678-5051
Institutional Effectiveness and HSI Grant Initiatives, Dean	678-5944
Liberal Studies, Dean	678-5198
Library Services, Transitional Studies, Health, Athletics, and Physical Education, Dean	678-5949
Mathematics and Science, Dean	678-5897
Public Safety, Assistant Dean	678-5026
Student Success, Dean	678-5195

General Information 678-5800

Admissions and Records	678-5810
Assessment/Orientation	678-5864
Athletics/Health/Physical Education	678-5825
Bookstore	678-5826
CalWORKs Services	678-5887
Campus Police	678-5805
Career and Technical Education	678-5824
CARE	678-5827
Child Development Center	678-5801
Counseling	678-5816
Dental Hygiene Program	678-5823
Disabled Students Program/ Educational Assistance Center	678-5830
EOPS	678-5827
Facility Use	678-5813
Financial Aid	678-5828
Fine & Performing Arts	678-5804
Fire Academy/Fire Technology	678-5115
Instruction	678-5814
Letters	678-5804
Library Learning Resource Center	678-5819
Marine Center	985-9801
Matriculation	678-5864
Mathematics	678-5803
Outreach and Recruitment	678-5907
Oxnard College Foundation	678-5889
Oxnard College POLICE	678-5805
Registrar	678-5843
Scholarships	678-5889
Science	678-5803
Social Science	678-5804
Student Activities	678-5187
Student Business Office	678-5811
Student Health Center	678-5832
Transcripts	678-5810
Transfer & Career Information Center	678-5837
Deaf and Hearing Impaired TTY	488-8022
Veterans Center	678-5845
Welcome Center	678-5907



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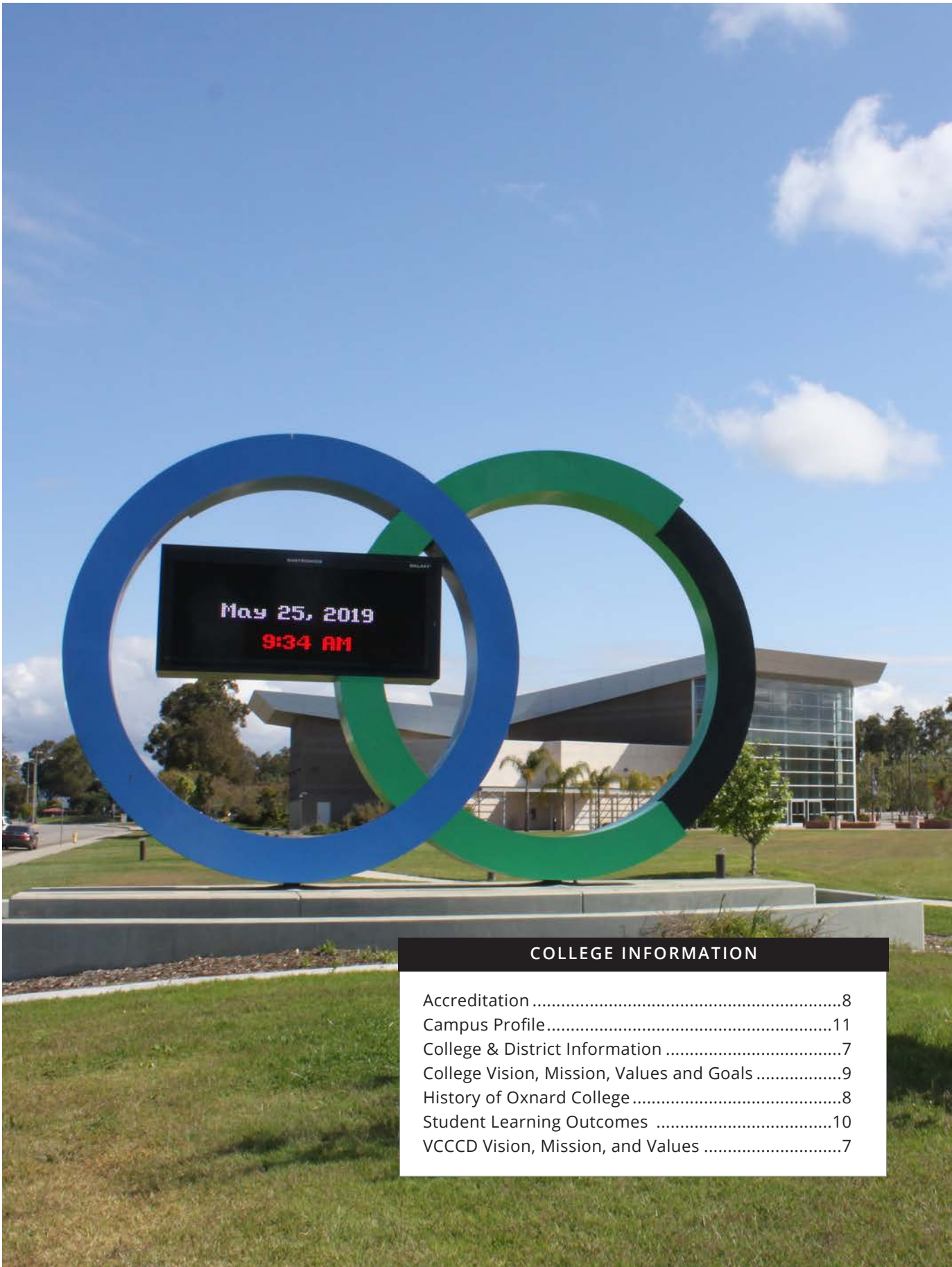
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COLLEGE & DISTRICT INFORMATION

VCCCD Vision Statement

The Ventura County Community College District will become the leader in the development of high quality, innovative educational programs and services. Keeping in mind that students come first, we will model best practice in instructional and service delivery, student access, community involvement, and accountability.

District Mission Statement

Ventura County Community College District provides students, in its diverse community, with access to comprehensive quality educational opportunities that support student learning and student success.

District Values Statement

- We base our actions on what will best serve students and the community.
- We maintain high standards in our constant pursuit of excellence.
- We recognize and celebrate creativity, innovation, and entrepreneurship.
- We demonstrate integrity and honesty in action and word.
- We communicate openly and respectfully to students, colleagues and members of the public.
- We hire and retain personnel who reflect the diversity of the communities we serve.
- We promote inclusiveness, and openness to differing viewpoints.
- We use data, research and open discussion to drive our plans and decisions.
- We demonstrate responsible stewardship for our human, financial, physical and environmental resources.
- We seek and maintain long-term partnerships with the communities we serve.

District Administrators

Greg Gillespie, Ph.D., Chancellor

David El Fattal, Ed.D., Vice Chancellor
Business & Administrative Services

VCCCD Board of Trustees



Left to right: Trustee Joshua Chancer, Vice Chair Larry Kennedy, Chair Dianne B. McKay, Trustee Bernardo M. Perez, Trustee Gabriela Torres

VCCCD College Presidents



Luis Sanchez, JD, LLM
Interim President, Oxnard College



Julius Sokenu, Ed.D.
Acting President, Moorpark College



Kimberly Hoffmans, Ed.D.
President, Ventura College

HISTORY OF OXNARD COLLEGE

The need for a community college serving the Oxnard Plain was recognized by the Oxnard, Camarillo and Port Hueneme communities and the Governing Board of the Ventura County Community College District when the District was initially founded in 1962. A 118-acre site of farmland located in south Oxnard was purchased in 1968, and by the next year classes were offered by the "Oxnard Center" at Ramona School in Oxnard. In 1969 the architectural firms of Fisher and Wilde of Ventura, and Austin, Field and Fry of Los Angeles were chosen to design the Oxnard College campus.

The Oxnard Center program expanded in the fall of 1973 with the Oxnard Education Center at Ninth and B streets in Oxnard. By February 1974, a Camarillo Center opened as a satellite of Moorpark College. With community support led by Ventura County Community College District trustee Dr. William Simpson, and based on data from the "2000 A.D. Educational Master Plan" report, the Governing Board of the Ventura County Community College District voted on March 26, 1974, to build Oxnard College.

In April 1975, Dr. Arthur J. Schechter was named president. Oxnard College officially opened its doors in June, 1975, for its first summer session, utilizing the Oxnard and Camarillo centers begun by Ventura and Moorpark colleges. Classes were added at a variety of other sites throughout Oxnard and by mid-Fall 1975 Oxnard College reported 4,400 students enrolled. During the spring semester the number of student enrollments continued to climb, in all likelihood setting a record for first-year community colleges in California.

During its early years, Oxnard College classes operated out of borrowed facilities in churches, K-12 schools, military bases, firehouses, public athletic facilities and two storefront centers. In 1976, the college's first Child Care Center opened and the Oxnard College seal – featuring a condor atop a stack of textbooks – was introduced with the words "Truth, Knowledge, Wisdom." In June, the college's first commencement exercises were held at the Oxnard Civic Auditorium with student C.J. Wood receiving the first OC diploma. In September, the North Hall and South Hall modular buildings were moved to campus. In 1977 there was a ground-breaking for permanent classroom buildings and later that year administration offices moved onto campus.

In the fall of 1979, the first two permanent buildings were occupied on the Oxnard College campus: the Liberal Arts (LA) building housing 20 classrooms, including science and business laboratories and faculty office wings; and a Library/Learning Resource Center (LRC) that included the College Library, Learning Center, and general classrooms.

In 1986 the Occupational Education complex of buildings was completed and classes were offered for computer information systems, air conditioning and refrigeration, culinary arts and engineering technology programs.

A new Child Development Center opened in early 1992 and a new Physical Education Complex with basketball and racquetball courts, dance studio and weight training facilities officially opened in fall 1994. The new Letters and Science complex with labs, lecture halls and faculty and administrative offices opened in 1997.

Additional programs established in 1997 were the Oxnard College Dental Hygiene program, with classroom and clinic facilities opened on campus and the Oxnard College Regional Firefighter Academy, which was established during the 1997-1998 academic year with portable classroom and training facilities at the Camarillo Airport. Other campus buildings include an automotive technology shop and automotive painting booth, a center for the Associate Student Government and Student Lounge and an off-campus Marine Education Center in the Channel Islands Harbor commercial center.

As a result of the passage of the Measure S bond in 2002, Oxnard College received \$129 million designated for new buildings and major renovation projects. The College opened the doors to a new Cafeteria, now known as the Condor Café, in 2009. In addition, we have held dedication ceremonies for the following new buildings on campus: a new Student Services building in 2009, a new Performing Arts building in Spring 2011, a new Library Learning Resource Center (LLRC) in June 2012, and a new Dental Hygiene building in 2016. At the District's Camarillo Airport facility, a new Fire/Sheriff Training Academy (with shared use by the Oxnard College Fire Technology program/Firefighter Academy and the Ventura County Sheriff's Academy) opened in June 2011.

Remodeling projects included the expansion of classrooms in the Child Development Center, the renovation and expansion of athletic facilities, including a new track/soccer stadium with bleacher seating for 2,500, a new softball field and upgraded baseball facilities. In 2014 renovation and seismic retrofitting began on the old Learning Resource Center (LRC) building. The LRC building, now known as Condor Hall, was completed in 2017 and includes five additional classrooms as well as a conference room. Oxnard College is committed to maintaining a comprehensive educational experience with state-of-the-art facilities for the students in its service area.

At the close of 2018 we had completed several major projects including renovations of our Science Labs, the Culinary Lab classrooms, and a campus Multipurpose Room in the Performing Arts Building.

Accreditation Oxnard College is accredited by the Accrediting Commission for Community and Junior Colleges of the Western Association of Schools and Colleges, 10 Commercial Boulevard, Suite 204, Novato, CA 94949, (415) 506-0234, an institutional accrediting body recognized by the Commission on Recognition of Postsecondary Accreditation and the U.S. Department of Education.



Mission Oxnard College is a learning-centered institution that embraces academic excellence by providing multiple pathways to student success.

Vision

The collaborative learning community of Oxnard College will:

- Rely upon scholarly, comprehensive, and current knowledge in all areas of instruction and service;
- Provide innovative, appropriate, and effective instruction for student success;
- Facilitate and maximize students' use of services that enables their educational success;
- Encourage students to enjoy self-reliant, lifelong learning;
- Ensure student and staff access to technology and develop proficiency in all forms of communication, information retrieval, critical thinking and applied analysis;
- Demonstrate and embrace respect for varied educational needs and cultural contributions;
- Enhance our students' connections to the world by promoting leadership qualities, their understanding of global interdependence, their appreciation of vast diversity of human cultures, and their cross-cultural competencies;
- Establish mutually beneficial relationships with the industries and communities we serve;
- Provide leadership and resources for economic development and for improving the quality of life within the region;
- Challenge students and the entire staff to a commitment in serving their communities and fellow human beings;
- Promote a community culture of kindness, respect and integrity;
- Secure sufficient resources - material, financial and otherwise to facilitate the accomplishment of all of the above.

Values

We, the members of Oxnard College, are inspired by and will strive to exemplify through our collaborative actions the following core values:

- **Diversity & Commonality** We value others and ourselves as unique individuals and embrace the commonalities and the differences that promote the best of who we are.
- **Excellence** We value vision, creativity, risk taking and innovation to achieve and sustain excellence.
- **Integrity & Civility** We value integrity, honesty and congruence in action and word by demonstrating kindness and respect in all our interactions.
- **Learning** We value learning as a lifelong process in the pursuit of knowledge and personal growth.
- **Shared Decision Making** We value shared decision making (shared governance) as the process that provides each of us the opportunity to build consensus.

Strategic Goals

Initiative I:

Innovate to achieve equitable and inclusive student success.

Goals:

- I. A. Actively identify current and future students' educational needs.
- I. B. Improve enrollment management practices.
- I. C. Accelerate student progression towards completion.

Initiative II:

Provide outstanding integrated college programs and services.

Goals:

- II. A. Strengthen the college's responsiveness to student needs.
- II. B. Focus on quality instruction.
- II. C. Provide comprehensive student support.

Initiative III:

Invest in people, planning, and support structures.

Goals:

- III. A. Enhance recruitment and professional development.
- III. B. Focus on institutional effectiveness.
- III. C. Continually refine the college's planning and resource allocation processes.
- III. D. Optimize organizational support structures.

Initiative IV:

Actively partner with the community.

Goals:

- IV. A. Enhance awareness and positive perception of the college.
- IV. B. Foster collaborative community relations.
- IV. C. Promote shared resources with educational partners.

STUDENT LEARNING OUTCOMES

Student Learning Outcomes (SLOs) are the specific observable or measurable results that are expected after successful completion of a course of study. These outcomes may involve knowledge (cognitive), skills (behavioral), or attitudes (affective) that provide evidence that learning has occurred as a result of a specified course, program activity, or process. There are three levels of SLOs which contain individual student scoring data:

INSTITUTIONAL SLOs:

These are the most over-arching statements for the College. There are ten Oxnard College SLOs.

The student who graduates from Oxnard College

1. Understands the discipline's basic content, principles, methodologies, and perspectives.
2. Exhibits the ability to communicate clearly and effectively.
3. Applies critical thinking skills and reasoning to demonstrate continuous inquiry, problem solving, and learning.
4. Applies quantitative and symbolic reasoning to obtain solutions to problems and equations.
5. Expresses originality, imagination, and innovation.
6. Demonstrates the ability to find, organize, understand, critically examine, and use information from various sources using a variety of technologies.
7. Demonstrates global awareness to look at issues from multiple perspectives and uses skills for participating in global and local societies.
8. Understands the complexities of ethical judgment, leadership, social and/or civil responsibility as applied to social and ethical issues.
9. Demonstrates effective self-management and interpersonal skills and the skills for a career, transfer, lifelong learning, health and/or self-improvement.
10. Applies more than one discipline's approach to a topic, problem, or method.

Using the linear equation scores from the Math Course SLO below, student scores are aggregated in the Program SLO about working knowledge of linear algebra. All that score data resides in the Institutional SLO: *"Applies quantitative and symbolic reasoning to obtain solutions to problems and equations."*

PROGRAM SLOs:

These are broader outcome statements for each **Department** or **Discipline**

These statements cover all Course SLO scores for all of the Department's courses. In this catalog, the Mathematics Department has a Program SLO that states: *"Demonstrate a working knowledge of selected topics from calculus, linear algebra and a distribution of other branches of mathematics."* This Program SLO aggregates the student data from all the Math sections using the Math Course SLO below about solving linear equations. All Departments have their Program Student Learning Outcomes listed in this Course Catalog.

COURSE SLOs:

Start here, the most specific SLO. This is a measurable objective statement about a specific **Course**.

For example, a **Math** Course SLO could be: *"Student can solve linear equations with one variable."*

For **Culinary Arts**, a Course SLO for a baking class may be: *"Student can bake a sponge cake."*

For Math, the observable SLO may be the correct answers to questions on a final test. For baking, the student could be observed from start to finish baking a cake. Both of these are discrete, observable and measurable skills. Course SLOs must appear on the syllabus for that course. A student will know up front that by the end of the class that she will be expected to solve linear algebraic problems, or successfully bake a cake. Faculty use a student-based scorecard to enter the rubric for a given CSLO. For example, a student can be given a score of 4 out of 4 rubric for a perfectly baked cake. For the algebra question, the score may be set up as a 0 or a 1, where the only possible correct answer is scored as a 1, basically a pass/fail rubric. Writing and scoring SLOs is done at the Department/Discipline level, and Program and Course SLOs are reviewed along with the usual curriculum cycles.

OXNARD CAMPUS DEMOGRAPHIC PROFILE

Fall 2018 Enrollment - Fourth Week Profile

Full-time Students	2,261 (30.2%)
Part-time	5,232 (69.8%)
TOTAL ENROLLMENT	7,493

Gender

Female	4,046 (54.0%)
Male	3,366 (44.9%)
Unknown	81 (1.1%)
TOTAL ENROLLMENT	7,493

Age in Years

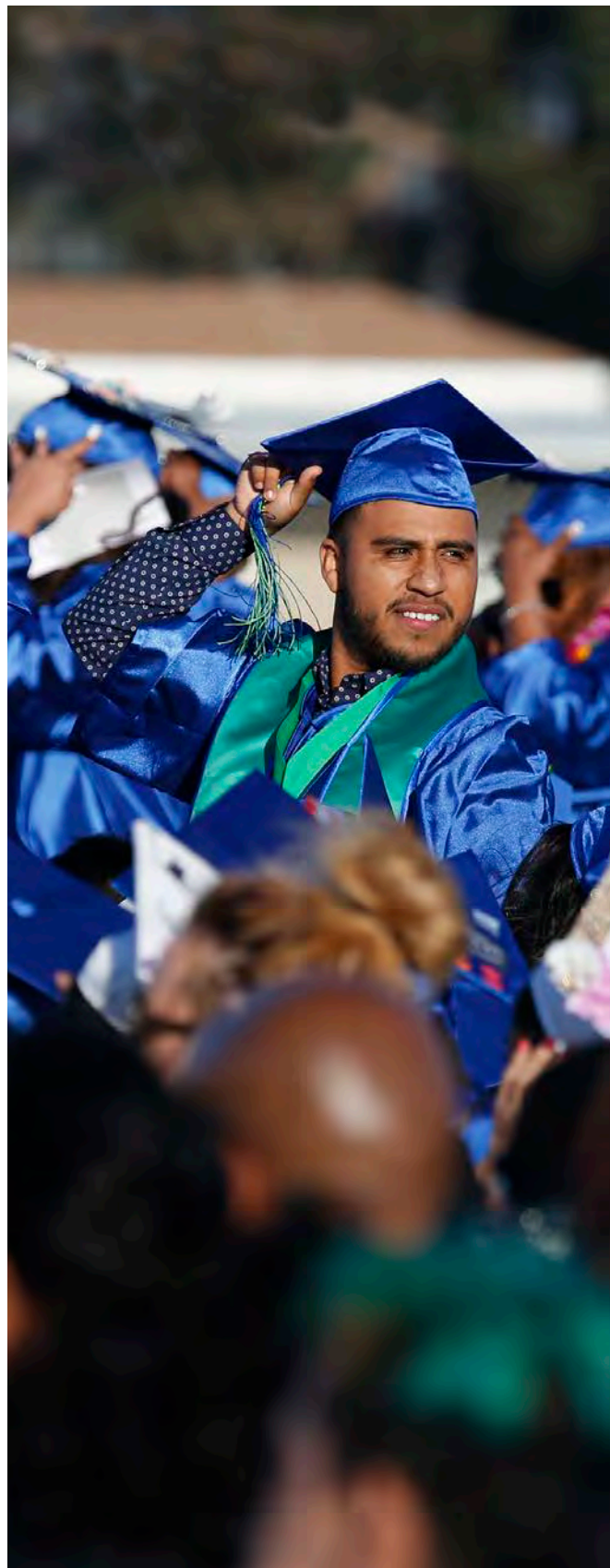
Less than 18	506 (6.8%)
18 - 19	2,091 (27.9%)
20 - 21	1,358 (18.1%)
22 - 24	1,141 (15.2%)
25 - 29	1,010 (13.5%)
30 - 34	517 (6.9%)
35 - 39	300 (4.0%)
40 - 49	312 (4.2%)
50 - 64	229 (3.1%)
65 and older	24 (0.3%)
Unknown age	5 (0.1%)

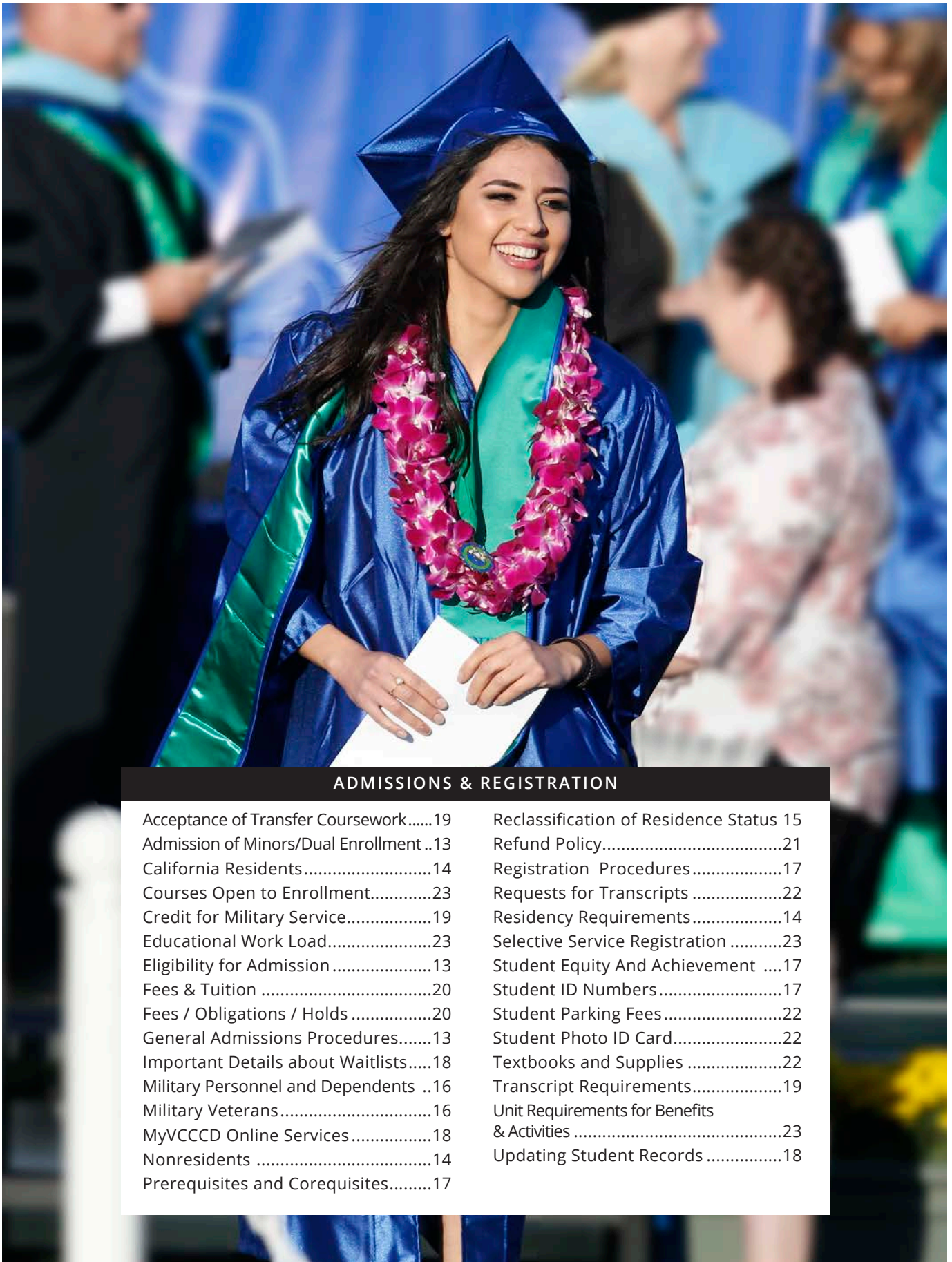
Ethnicity

Hispanic	5,612 (74.9%)
White	1,019 (13.6%)
Asian/Filipino	384 (5.1%)
Multi-Racial/Other	239 (3.2%)
African American/Black	163 (2.2%)
Unknown	40 (0.5%)
Pacific Islander	21 (0.3%)
Native American	15 (.02%)

2017-2018 Financial Aid:

Total financial aid awarded **\$18,541,267**





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Eligibility for Admission

The right of any person to attend any college in the Ventura County Community College District is conditioned by certain admission and residency qualifications as provided by state and federal law.

Admission to the colleges of the Ventura County Community College District is open to any California resident who possesses a high school diploma or equivalent (Certificate of Proficiency, GED), any adult 18 years of age or older who may benefit from instruction offered, and any California resident who is an apprentice as defined in Section 3077 of the California Labor Code.

For the purpose of admission to the colleges of the Ventura County Community College District, students' self-certification may serve as proof of high school attendance and graduation or its equivalent. Students may be required to provide verification of high school graduation; or in the case of home schooled students, verification from an accredited high school district that the home school curriculum completed meets the criteria for exemption from California's Compulsory Attendance Laws, for financial aid eligibility or other purposes.

Students who are attending an accredited public or private K-12 school may be eligible for admission under dual enrollment provisions noted elsewhere in this catalog. Students who are attending a non-accredited K-12 school or home school may petition for admission under dual enrollment provisions noted elsewhere in this catalog (see "Admission of Minors" below). Dual enrollment provisions apply to minors, and to students 18 years of age and older if they are still attending a K-12 educational institution as defined above.

Students entering any of the public community colleges of California are subject to the residency requirements as determined by the state of California. Students whose legal residence is determined to be in another state (nonresidents) or in a foreign country (International students) may be admitted under conditions stipulated by the governing board upon payment of specified tuition and fees. Additional information regarding residency requirements may be found under the "Residency Requirements" section in this Catalog, on the College website or by contacting the campus Admissions and Records Office.

General Admissions Procedures

Prior to being eligible for priority registration, NEW STUDENTS to the Ventura County Community College District:

- **Must complete an application for admission**
- **Must complete orientation**
- **Must be assessed for placement in Math and English courses**
- **Must complete an education plan with a counselor**
- **Submit transcripts from high school and/or any college/universities previously attended**

The application for admission is available online at www.oxnardcollege.edu/apply. Printed copies of the application for admission can be downloaded from the College website. Consult the college website for application dates and deadlines. An admission application must be on file before students can register. There is no cost to apply.

Upon admission to the college, new students will be directed to setup their MyVCCCD portal MyVCCCD (<https://account.vcccd.edu>) to gain access to many self-service options.

Local Area Graduating High School Seniors who are interested in attending Oxnard College will receive information about application workshops, orientation, assessment and counseling sessions from their high school counselors. Activities may be held on local high school campuses. See **STUDENT AND INSTRUCTIONAL SUPPORT SERVICES** on page 33 for more information.

Returning Students who have not attended one of the Ventura County Community Colleges in the last year:

- Must reapply for admission at www.oxnardcollege.edu/apply.
- Must reactivate their MyVCCCD Student Portal if necessary (<https://account.vcccd.edu>).
- May be required to complete orientation, assessment, and counseling to develop a new educational plan.
- Returning students who have attended other colleges should make a counseling appointment to have their other college transcripts evaluated for the educational plan.
- All requirements must be completed before returning students can register for classes.

Applications for admission to the colleges of the Ventura County Community College District become the property of the colleges once they are submitted. Applications are submitted under penalty of perjury, whether submitted online or in written form. Falsification of information provided therein may result in disciplinary measures up to and including dismissal, termination of eligibility for programs and/or services as appropriate, and/or the retroactive assessment of nonresident tuition charges if warranted. Falsification of information that results in fraud or other crimes may result in legal penalties.

Oxnard College participates in an array of federal and state financial aid programs. All students are encouraged to apply for financial aid by completing the Free Federal Application for Student Aid (FAFSA) at www.fafsa.gov.

Students who qualify under AB 540 must complete the California Dream Act Application at <https://dream.csac.ca.gov/>. Apply early as some funds may be limited. For further information and deadlines, please visit the Financial Aid Office website at <http://www.oxnardcollege.edu/finaid> or stop by the Financial Aid Office located in the Student Services Building.

Admission of Minors / Dual Enrollment

Pursuant to California Education Code section 76001, minors may be permitted to take college courses under very specific circumstances. The intent is to provide minors who can benefit from advanced scholastic and vocational education the opportunity to take college-level courses that are not available through their primary school or other alternatives.

The term "Dual Enrollment Student" refers to concurrently enrolled K-12 students who have been recommended by their principal and have parental permission to attend a community college during any session or term. Parental permission may not be required for dual enrollment students who are 18 years of age or older.

Students admitted as Dual Enrollment Students may enroll in a maximum of almost twelve (11.99) units per semester or term, unless the student (either part-time or full-time) is enrolled under the terms of an existing AB 288 College and Career Access Pathway (CCAP) Partnership Agreement effective at the time of enrollment.

Enrollment fees are waived for Dual Enrollment Students who are enrolled in 11.99 units or less. Students under an AB 288 College and Career Access Pathways Partnership (CCAP) dual enrollment agreement with a school district who enroll in up to 15 units (no more than 4 college courses) are exempt from enrollment fees. All other fees apply.

Dual Enrollment Students who are determined to be nonresidents may be admitted and classified as nonresidents but exempt from paying additional nonresident tuition per California Ed. Code, Section 76141. Please note the following conditions:

- This exemption only applies to dual enrollment students enrolled in 11.99 or fewer units per semester. The exemption does not apply to full-time dual enrollment students, unless the student (either part-time or full-time) is enrolled under the terms of an existing AB 288 College and Career Access Pathway (CCAP) Partnership Agreement effective at the time of enrollment.
- This exemption does not apply to categories of students who would not qualify for AB 540 nonresident tuition exemption; i.e., a) students who reside outside of California and enroll via Distance Education and b) students on most non-immigrant visas.
- Students with T or U visas are eligible for this exemption.
- Students receiving this exemption do not receive resident status for the purposes of tuition or financial aid. Rather, they are exempt from nonresident tuition under this law.

To qualify and register for Dual Enrollment, all students must apply for admission. After the initial application, Dual Enrollment students must present the following documents each semester they register at the college:

- The Recommendation for Dual Enrollment form signed by a parent/guardian and the school principal or counselor. In addition, students below the 9th grade must have the written consent of the college instructor whose class they wish to attend. Students below the 9th grade are not permitted to enroll until the semester begins.
- A current transcript or report card. Transcripts are used to confirm grade level and for clearance of enforced prerequisites.
- Home-schooled students must present the completed Private School Affidavit. For more information, visit: <https://www.cde.ca.gov/sp/ps/affidavithome.asp>

All Dual Enrollment forms are available online at www.oxnardcollege.edu/dualenrollment and at the college Admissions and Records Office. Detailed information on clearing prerequisites is available online and in this catalog.

Important Note: Under the Family Educational Rights and Privacy Act (FERPA), once a student is attending an institution of postsecondary education, all rights pertaining to the inspection, review and release of his/her educational records belong to the student without regard to the student's age. Therefore, all students, regardless of age, must provide written consent for release of their college transcripts and/ or college records. For more information, please refer to "Privacy Rights Regarding Student Records" in the appendices of this catalog.

Parents and students applying for Special Full-time Admission status must contact the Admissions and Records Office. Petitions for Special Full-Time Admission will be considered only after the parent and student have exhausted all alternatives available through the secondary school district that the student would be attending. The decision to admit a minor as a special full-time admission student may be subject to the availability of classes. Special full-time admission students are required to complete at least 12 units in each primary term, and to maintain continuous enrollment until reaching the age of 18.

Residency Requirements

The determination of legal California residence is a complex matter. Students will be required to present various kinds of documentation for purposes of the final residency determination. All questions as to legal residence and the exceptions allowed under California law shall be directed to the Admissions and Records Office. The right of a student to attend any public community college in California is conditioned by certain residency qualifications set forth in the California Education Code. Residence determination is based on state and federal law, and is subject to change without prior notification.

California Residents

To qualify as a California resident, a student must be capable of establishing residency and have legally resided in California for one year and one day prior to the beginning of the semester of planned attendance and must have taken actions that express intent to establish California residence.

Students who have lived in California for more than one year but less than two years will be asked to show proof of legal California residence. The burden of proof lies with the student, who must present documentation of both physical presence in the state for at least one year and one day, and intent to establish permanent California residence. Failure to present such proof will result in a nonresident classification for admission and tuition purposes.

A list of acceptable documents is available on the college website and from the Admissions and Records Office.

Non-citizens may be eligible to establish California residency if allowed under the terms of his/her citizenship/immigration status, and upon presentation of acceptable residency documentation. The student will initially be classified as a nonresident and required to present the following items at the Admissions and Records Office:

- Citizenship / Immigration Status
- Documentation that verifies the student has resided in California for one year and one day preceding the first day of the semester, and the student has taken actions consistent with the intent to establish California residency.

Nonresident Students

A nonresident is a student who has not lived in California continuously for one year and one day prior to the beginning of the semester he or she is planning to attend, or who is unable to present proof of intent to establish permanent California residency, or who is not eligible to establish residency. Students classified as nonresidents shall pay non-resident tuition fees in addition to mandatory enrollment and health fees. Conduct inconsistent with a claim for California residence includes but is not limited to:

- Being an actively registered voter in another state.
- Petitioning for divorce as a resident of another state.
- Attending an out-of-state educational institution as a resident of that state.
- Declaring nonresident status for California state income tax purposes.
- Maintaining a valid driver's license or registered vehicle in another state.

Legal intent to establish residency in California requires the student take actions that carry an expression of intent to make California their primary and permanent state of residence. Intent can be manifested in many ways, including but not limited to filing California taxes as a resident, being a registered California voter, registering vehicles in California, buying residential property in California (and living here).

U.S. citizens or permanent residents who previously held California residency and are returning to the state after an absence, and non- citizens without lawful immigration status shall be classified as non- residents. These students may be exempt from payment of non-resident tuition pursuant to AB 540 provided they certify they meet all of the following four requirements:

1. The student must have:
 - Attended a combination of high school, adult school, and California Community College for the equivalent of three years or more,
2. The student must have:
 - Graduated from a California high school or attained the equivalent prior to the start of the term (for example, passing the GED or California High School Proficiency exam), or
 - Completed an associate degree from a California Community College, or
 - Completed the minimum requirements at a California Community College for transfer to the California State University or the University of California, and
3. The student must register as an entering student at, or current enrollment at, an accredited institution of higher education in California, and
4. The student must file an affidavit with the college stating that if the student is a non-citizen without current or valid immigration status, the student has filed an application to legalize immigration status, or will file an application as soon as the student is eligible to do so.

Submission of additional verifying documentation may be required by the college to verify the eligibility of the exemption requirements (e.g. high school transcripts or copy of your elementary and middle school transcripts, as relevant, in a sealed envelope).

Students who are non-immigrants, other than those with T or U visa status, [for example, those who hold F (student) visas, B (visitor) visas, etc.] are not eligible for this exemption.

A year's equivalence at a California Community College is a minimum of 24 semester units of credit or 36 quarter units of credit. For noncredit courses, a year's attendance is a minimum of 420 hours, 210 hours for a semester, and 140 hours a quarter. Attendance in credit courses at a California Community College towards the attendance requirements shall not exceed two years of full-time attendance.

Full time attendance at a California adult school (established by a county office of education, a unified school district or high school district, or the Department of Corrections and Rehabilitation) means a minimum of 420 class hours of attendance for each school year in classes or courses.

Dual Enrollment students (concurrently enrolled K-12 students) determined to be nonresidents may be admitted and classified as nonresidents but exempt from paying nonresident tuition per California Ed. Code, Section 76141. See Admission of Minors/ Dual Enrollment section of this catalog for more information.

Nonresident students who are U.S. citizens and who reside in another country will be admitted and classified as nonresidents but exempt from payment of nonresident tuition provided they meet all of the following requirements:

- Demonstrate a financial need for the exemption.
- Has a parent or guardian who has been deported or was permitted to depart voluntarily under the Federal Immigration and Nationality Act.
- Moved abroad as a result of the deportation or voluntary departure.
- Lived in California immediately before moving abroad. Attended a public or private secondary school in California for three or more years.
- Upon enrollment, will be in his or her first academic year as a matriculated student in California public higher education.
- Will be living in California and will file an affidavit with the community college stating declaring he or she intends to establish residency in California as soon as possible.
- Documentation shall be provided by the student as required by the statute as specified in Education Code, Section 76140(a) (5).
- Students receiving this exemption do not receive resident status for the purpose of tuition or financial aid. Rather, they are exempt from nonresident tuition under this law. Application for this exemption is initiated at the Admissions and Records Office on the student's primary campus.
- Education Code section 68075.6 grants an immediate nonresident tuition fee exemption to eligible Special Immigrant Visa (SIV) holders and refugee students who settled in California upon entering the United States. This exemption is granted for one year from the date the student settled in California upon entering the United States. Contact the Admissions and Records Office for additional information on this exemption.

Reclassification of Residence Status

Students who are admitted as nonresidents must petition for reclassification to California resident status. The petition process includes the completion of a Residence Reclassification Request form and the submission of acceptable documentation to support a claim that the student has met the requirements for physical presence and intent to establish legal residence in California. The physical presence requirement is one year of living in California. Students must show proof that California has been their primary state of residence, excluding vacations, for one year and one day prior to the beginning of the term for which reclassification is requested.

Request for Reclassification may be denied if the student:

- Is in California solely for educational purposes.
- Possesses a driver's license or vehicle registration or voter registration or selective service registration from a state other than California; such items constitute maintaining residence in another state.
- Is claimed as a dependent on out-of-state tax returns (e.g., by parents living in another state).
- Other regulations and restrictions apply that may affect the determination of residence status.

Questions should be referred to the Admissions and Records Office.



Military Personnel and Dependents

Active duty military personnel and their dependents, and military veterans and their dependents are subject to the same criteria and regulations regarding the establishment of California residency as other nonresident students.

The information provided herein refers to the assignment of California residency based on active-duty or discharged veteran status solely for the purposes of determining the tuition and fees for eligible service members, former service members and their dependents.

A student who is a member of the Armed Forces of the United States stationed in this state or a student who is a dependent (natural or adopted child, stepchild, or spouse) of a member of the Armed Forces of the United States stationed in this state on active duty is entitled to resident classification only for the purpose of determining the amount of tuition and fees.

If that service member is subsequently transferred out of California on military orders but continues to serve in the U.S. Armed Forces, or is subsequently retired from military service, neither the service member nor his or her dependent shall lose resident classification for tuition purposes so long as he or she remains continuously enrolled at the institution.

Military Veterans

A student who was a member of the Armed Forces of the United States stationed in this state on active duty for more than one year immediately prior to being discharged shall be exempt from paying nonresident tuition for up to one year if he or she files an affidavit with the community college stating their intention to establish residency in California as soon as possible.

The one year exemption provided in paragraph (1) shall be used while the student lives in this state and within two years of being discharged.

A former member of the Armed Forces of the United States who received a dishonorable or bad conduct discharge shall not be eligible for an exemption pursuant to this section.

Veterans Access, Choice and Accountability Act (VACA)

In accordance with Education Code Section 68075.5(c), a full exemption from the nonresident fee for all students verified to be "covered individuals" per the criteria listed below and who qualify to use Montgomery GI Bill®-Active Duty, or Post-9/11 GI Bill® education benefits or Training and Rehabilitation for Veterans with Service-Connected Disabilities (Chapters 30, 31 and 33, respectively, of Title 38, U.S. Code) while living in California will be eligible for this exemption. A "covered individual" is defined in the VACA Act as:

1. A Veteran who lives in the state in which the institution of higher learning is located (regardless of his/her formal state of residence) and enrolls in the school within three years of discharge from a period of active duty service of 90 days or more.
2. An individual eligible for transferred education benefits who lives in the state in which the institution of higher learning is located (regardless of his/her formal state of residence) and enrolls in the school within 3 years of the transferor's discharge from a period of active duty service of 90 days or more.
3. An individual eligible for transferred Post-9/11 G.I. Bill® benefits while the transferor is on active duty who resides (lives) in California (regardless of his/her formal state of residency).
4. An individual eligible for benefits using benefits under the Marine Gunnery Sergeant John David Fry Scholarship (provides Post-9/11 GI Bill® benefits to the children and surviving spouses of service members who died in the line of duty while on active duty) who lives in the state in which the institution of higher learning is located (regardless of his/her formal state of residence).
5. An individual eligible for rehabilitation under 38 U.S. Code §3102 pursuing a course of education with education assistance from the Training and Rehabilitation for Veterans with Service-Connected Disabilities (Chapter 31) education benefits program.
6. After expiration of the three year period following discharge or death as described in 38 U.S.C. 3679(c), a student who initially qualifies under the applicable requirements above will maintain "covered individual" status as long as continuous enrollment is maintained (other than during regularly scheduled breaks between courses, semesters or terms) at the institution, even if they enroll in multiple programs and shall continue to be exempt from paying nonresident tuition and other fees as described in the updated fee policy described below.

Students eligible for VA education benefits must provide a "Certificate of Eligibility" (COE) or the Authorization of Entrance into Rehabilitation and Certification (Chapter 31 Referral) by the VA confirming the approved education benefits for the veteran or eligible dependent to basic educational assistance under chapters 30, 31 and 33 of title 38, U.S. Code.

The DD Form 214, Certificate of Release or Discharge from Active Duty, generally referred to as a "DD 214," shows the effective date of the veteran's discharge from active service and may also need to be submitted to assist with confirming the "covered individual" status.

Student ID Numbers

Student ID numbers (also called 900 numbers) are assigned to replace social security numbers as the student's primary identifier used by the college. The assigned ID number will appear once the student's MyVCCCD portal account (<https://account.vcccd.edu>) once it has been logged into. It will also appear on printed mailers and notices from the College and on faculty attendance, drop, and grade rosters.

Social security numbers will still be collected for such purposes as statistical reporting, financial aid, and Hope Scholarship Tax Credit reporting. The last four digits will appear on official transcripts.

Students are strongly encouraged to use only their Student ID numbers in all College related business as it provides them with additional security and confidentiality.

Student Equity and Achievement Program Services

The Student Equity and Achievement Program includes that all students develop an educational plan, receive an orientation and assessment for placement in math and English or English as a Second Language courses. In order to earn priority enrollment all students must complete the following:

1. Complete a college orientation in person or online through the MyVCCCD student portal.
2. Assessment through multiple measures, including but not limited to evaluation of other college coursework, high school courses and grades, and informed self-placement which result in course placement recommendations for math, English and English as a Second Language.
3. Completion of a Student Educational Plan, which will usually occur through a Counseling session or workshop.

Exceptions may apply. Consult the appendices at the end of this catalog for full policy and procedures regarding the Student Equity and Achievement Program (Appendix XII).

Registration Procedures

(See Appendix XV for details on Enrollment Priorities)

Register online through the MyVCCCD (<https://account.vcccd.edu>) student portal for the earliest and best opportunity to enroll in classes. Registration appointments are posted approximately one month before registration begins. Registration calendars may be viewed through the MyVCCCD portal or the college website.

Be aware that instructors may drop students who are registered or waitlisted but fail to attend the first day of class.

New Students receive enrollment priority after completing an orientation, assessed for placement in Math and English courses and complete an educational plan with a counselor.

Continuing Students receive enrollment priority based on the number of completed and in-progress degree-applicable units taken at any of the colleges in the Ventura County Community College District. Transfer units are not used to calculate enrollment priority.

Limitations

- Continuing students who have earned more than 90 units will lose enrollment priority and will register during open registration unless they successfully petition for a waiver that reinstates them to the previous enrollment priority. The petition for reinstatement of enrollment priority is initiated through a counseling appointment.

- Students may petition for reinstatement of registration priority if they are enrolled in a high-unit major or program of study, high-unit transfer major; or are registering for their last semester at the college.
- Continuing students who are placed on academic or progress probation or more serious academic sanction for two consecutive terms will lose enrollment priority and will register during open registration. Students who lose their priority may appeal if they have verifiable extenuating circumstances as defined below; an approved appeal will result in the reinstatement of enrollment priority. The petition to appeal loss of enrollment priority is initiated through a counseling appointment.
- Extenuating circumstances are defined as verifiable cases of accident, illness or other circumstances beyond the student's control. Appeals must be supported by verifiable documentation of circumstances.

Returning Students who have not attended in the past year, and have completed no more than 90 units within this district, are in good standing in the Ventura County Community College District, and have completed orientation, assessed for placement in Math and English courses, and complete an educational plan with a counselor will have registration priority over returning students who do not meet these criteria.

Dual Enrollment Students register after other groups per state mandate. Where the district has an MOU with specific high schools that designates them as partners in a "middle college high school" agreement, the students from those high schools will be afforded priority over other dual enrollment students.

Early Priority Registration will be granted to students who are identified as foster youth or former foster youth or homeless youth (through age 24); are eligible for services through EOPS, EAC/ACCESS (DSP&S), Tribal TANF and/or CalWORKs; students who are military veterans or active duty service members for:

- New students within these groups who have completed orientation, assessed for placement in Math and English courses, and complete an educational plan with a counselor (with sole exception that a DSPS student may have enrollment priority expressly listed as an accommodation);
- Continuing students within the listed groups who are in good academic standing, and have not earned more than 90 degree-applicable units in the district.

Appeals Students who have lost registration priority due to having more than 90 earned and in-progress degree-applicable units or being placed on academic or progress probation or more serious academic sanction for two consecutive terms, may appeal for reinstatement of priority due to extenuating circumstances. The appeal must be supported by verifiable extenuating circumstances. See Appendix XV for more detailed information, or contact the Counseling Office.

Prerequisites and Corequisites

All **prerequisites** are strictly enforced at registration. In order to register for a course with a prerequisite, students must have completed the prerequisite course at this college with a grade of A, B, C or P, or have presented external transcripts to the Counseling Office and received prerequisite clearance.

Students who do not meet a course prerequisite through college coursework as evidenced on a college transcript may be eligible to challenge the prerequisite requirement. Challenge petitions must be submitted and approved before registration can occur. Consult the Counseling Office for more information about the challenge requirements and process.

Corequisites require the student to register in both of the linked classes during the same semester. Students must be registered for both classes at the same time, and waitlisting is not allowed for corequisite courses.

Late Registration and Program Adjustment begins on the first day of the semester or summer session, and on the first day of instruction in short-term classes.

Registration into a closed class may be accomplished through the use of waitlist options or add authorization codes. The waitlist option is available for most full semester classes through the end of the first week of the semester. Add authorization codes are available beginning the second week of the semester. Summer session procedures may differ.

Waitlisted students are captured in chronological order based on the date they register for the waitlist, and are automatically registered into open seats in that order. Email notification is sent confirming the registration. Students who have not received a confirming email by the day of the first class meeting must attend class for further direction from the instructor.

Important Details about Waitlists

Prerequisites and Corequisites:

- All prerequisites are strictly enforced at registration. In order to register for a course with a prerequisite, students must have completed the prerequisite course at this college with a grade of A, B, C or P, or must have presented external transcripts to the Counseling Office and received prerequisite clearance.
- Students who do not meet a course prerequisite through college coursework as evidenced on a college transcript may be eligible to challenge the prerequisite requirement. Challenge petitions must be submitted and approved before registration can occur. Consult the Counseling Office for more information about the challenge requirements and process.
- Waitlisting is not allowed for corequisite courses. Corequisites require a student to register in both of the linked classes during the same semester.
- Students may not exceed the maximum allowable number of units including the waitlisted course (19.5). Requests for unit overload must be approved by a counselor and filed with the Admissions and Records Office.
- Students may not exceed the maximum allowable number of repeats for any class.
- Students will be informed if the waitlist is full.
- Fees will be assessed when a student is moved from the waitlist and registered in the class.
- If students wish to remove themselves from a waitlist they may do so by activating the drop code function on their portal account at MyVCCCD (<https://account.vcccd.edu>) .
- Instructors may drop students who are registered or waitlisted but fail to attend the first day of class.
- Students dropped from all enrolled courses due to nonpayment of fees will also be dropped from the priority waitlist.



MyVCCCD Online Services - Portal

[Myvcccd.edu \(https://account.vcccd.edu\)](https://account.vcccd.edu) is the portal to online services, providing college and district information for current students. New applicants and reapplying returning students will be provided a link to the portal setup in their acceptance email from the college. MyVCCCD provides access to the following online services and features:

- Registration status appointments and calendars
- Request official transcripts
- Registration, add, and drop classes
- Pay fees, purchase Student Photo ID Cards
- Purchase parking permits (can only be done online!)
- Sign up for payment plan (can only be done online!)
- Financial aid: Track and manage awards
- Check progress toward a degree, certificate, or transfer requirements using DegreeWorks
- Access online classes
- View/Print Class Schedule
- View/Print Unofficial transcript
- Print official enrollment verification
- Search for classes using the registration "shopping cart" or the "searchable" schedule of classes (find drop deadlines, prerequisites, more!)
- Update personal information (address, phone, emergency contact numbers, major, program of study, educational goal)
- Forward college email to a personal email account (REQUIRED if you want to receive college emails to your personal account)
- Change portal password

Updating Student Records

Once an application has been submitted, any necessary communication with the student is conducted through the contact information provided (phone or text) and through the VCCCD e-mail account the college creates for all students, or through the MyVCCCD Student Portal (<https://account.vcccd.edu>) . It is important to keep address, phone, and alternate e-mail address updated and corrections be recorded in student academic records as soon as possible. Students may update this information at any time by logging into the MyVCCCD Student Portal and selecting the My College tab.

Requests for name changes cannot be completed online; they must be filed in-person at Admissions and Records Office on campus, and the student must present a picture ID (driver's license or California ID card), and at least one other piece of identification bearing the new name.

Transcript Requirements

All new, continuing and returning students are encouraged to submit official transcripts from all high schools, colleges and universities they have attended. EXCEPTION: Students do not need to submit transcripts from Moorpark and Ventura Colleges.

The transcripts should be directed to: Oxnard College Admissions and Records Office, 4000 S. Rose Avenue, Oxnard, CA 93033.

Students are encouraged to have their transcripts submitted to Oxnard College before enrolling for their first semester, to prevent delays in processing their registration.

All transcripts submitted to Oxnard College become the property of the college and copies cannot be forwarded elsewhere or released to the student. These transfer records may be used by authorized college personnel only.

Official transcripts are required for degree and/or certificate applications if courses are being used to satisfy any requirements. Special programs with specific requirements such as nursing, athletics and financial aid may require a student to submit all high school and college transcripts to verify eligibility.

The College is not required to keep external transcripts. Therefore, students should be aware that records are periodically purged and external transcripts are destroyed.

Acceptance of Transfer Coursework

From Regionally Accredited Colleges & Universities:

Institutions must be regionally accredited by one of the following accrediting bodies:

- Middle State Association of Colleges and Schools, Commission on Higher Education
- New England Association of Schools and Colleges, Commission on Institutions of Higher Education
- New England Association of Schools and Colleges, Commission on Technical and Career Institutions
- North Central Association of Colleges and Schools, The Higher Learning Commission
- Northwest Commission on Colleges and Universities
- Southern Association of Colleges and Schools, Commission on Colleges
- Western Association of Schools and Colleges, Accrediting Commission for Community and Junior College
- Western Association of Schools and Colleges, Accrediting Commission for Senior Colleges and Universities

Coursework presented on official transcripts from regionally accredited colleges and universities will normally be granted lower division credit by Oxnard College. Exceptions may apply. Students seeking exception must schedule an appointment to see a college counselor.

All transcripts submitted become the property of the College, and copies cannot be forwarded elsewhere or released to the student. These transfer records may be used by authorized College personnel only.

All transfer coursework is evaluated based upon the current information and practices specified in the Accredited Institutions of Postsecondary Education by the American Council on Education. Students transferring to colleges of the Ventura County Community College District are required to declare all previous college attendance. Failure to provide complete information may result in dismissal from the Ventura County Community Colleges.

From Foreign Colleges & Universities:

Students transferring to the Ventura County Community Colleges from foreign colleges or universities must have their transcripts translated and as being equivalent to a regionally accredited institution by one of the member agencies of the National Association of Credentials Evaluation Services or one approved by the California Commission on Teacher Credentialing. Evaluations from other professional credentials evaluation services will be reviewed for acceptability on a case-by-case basis. The evaluation must be a Detailed or Comprehensive evaluation that includes course-by-course descriptions, unit values and/or grade point average, and identification of lower and upper division courses. Evaluations must be mailed directly to Oxnard College from the evaluation service. Contact the Counseling Office for more information regarding credential evaluation criteria.

Students must submit official transcripts to a qualified agency and request that the agency forward the official evaluation to the College. Completed coursework will be considered for lower division unit credit only. However, foreign coursework cannot be applied to CSU General Education Breadth or IGETC (except Area 6) certification unless the foreign institution has U.S. regional accreditation. The individual CSU campus may opt to give students credit for foreign coursework, but community colleges do not have that prerogative. Requests for equivalent Oxnard College course credit are evaluated on an individual basis by a counselor. This review is based upon the recommendations of the transcript evaluation service and by the appropriate college discipline.

Credit for Military Service

The colleges of the Ventura County Community College District will recognize and grant credit to service personnel for formal educational training completed in the United States armed forces provided such credit is not a duplication of work taken previously.

Service personnel may be allowed credit for formal service school courses offered by the United States military service recommended in the Guide to the Evaluation of Educational Experiences in the armed services of the American Council on Education. The credit allowed will be based upon the recommendations specified in the Guide.

Service personnel may be allowed full advanced standing credit for college level courses completed under the auspices of the Defense Activity for Nontraditional Education Support (DANTES) or the United States Armed Forces Institute (USAFI) as recommended in the Guide to the Evaluation of Educational Experiences in the Armed Services of the American Council on Education. Such credit will be treated in the same manner and under the same policies as allowing credit from regionally accredited colleges and universities.

Any work completed at a regionally accredited college or university by service personnel while in military service and for which the college or university issues a regular transcript showing the credits allowable toward its own degrees, will be allowed advanced standing credit toward the associate degree in the same manner as if the student had pursued the courses as a civilian.

Service personnel should be aware that other colleges and universities may have different policies concerning credit for military educational training. There is no assurance that the granting of these units by the colleges of this district will be accepted by other institutions of higher education. Students must submit an official transcript of military course work to the Admissions and Records Office for evaluation. Contact the Counseling Office for more information.

FEES & TUITION

Enrollment fees are set by the State of California. They are subject to change without notice and may be retroactive.

All other fees are set by the Ventura county community college district board of trustees and are subject to change by board action.

All fees must be paid immediately (or committed to be paid) to complete a student's registration. If the registration process is not completed, the student will not be enrolled in classes.

ENROLLMENT FEE **\$46.00 per Unit**

\$23.00 per 1/2 Unit

\$11.50 per 1/4 Unit

HEALTH FEE (mandatory) **\$21.00 Fall/Spring**

\$18.00 Summer

Non-Resident Tuition **\$247.00 per Unit**

Non-California Resident and International Students

International and Nonresident Domestic Student Surcharge \$10.00 per Unit

International Student Application Processing Fee \$50.00

Materials Fees See individual classes for Materials Fees
(See Instructional Materials)

Student Center Fee \$1.00 per unit
(Maximum of \$10 per fiscal year)

Student Representation Fee **\$ 1.00 per term**
(optional)

The student representation fee provides support for students or representatives who share positions and viewpoints before city, county, and district governments, and before offices and agencies of the state and federal governments. Authorized by Education Code, Section §76060.5, this fee may be waived for religious, political, financial, or moral reasons. Waiver forms are available at the Student Business Office.

Student Activities Fee **\$ 7.00 per term**
(optional)

This fee provides support to student life activities, events, and programs sponsored by campus student organizations and departments including the Associated Students and the Student Activities department. The Student Activities Fee is authorized by Education Code, Section §70902(b)9, and approved by the VCCCD Board of Trustees in April 2015. This fee may be waived for religious, political, financial or moral reasons. Waiver forms are available at the Student Business Office.

Credit by Exam Fee **\$ 46.00 per unit**

Audit Fee (non-refundable)
Students enrolled in 10 or more credit unit (No charge)

Students enrolled in fewer than 10 credit units \$ 15.00 per unit

Note: auditing students also pay the health fee.

Student Photo ID Card \$ 10.00 per semester
(optional) \$ 15.00 per year

Note: Student Photo ID Card may also be used as an Oxnard College Library borrower's card. Students at Oxnard can ride the Ventura County bus for free with a Student Photo ID Card, see the VCTC website at:

<https://www.goventura.org/about/college-ride-pilot-program/>

Students who owe outstanding fees may not register until their fees are paid and cleared from their account.

Fees / Obligations / Holds

California Residents: California residents must pay the mandated enrollment fee, health fee, student center fee, student representation fee, and applicable course materials fees. California residents and AB 540/Dream Act eligible students meeting certain criteria may be eligible for a California College Promise Grant (formerly known as Board of Governor's Fee Waiver (BOGW) or other financial aid. Contact the Financial Aid Office for more information.

Non-California Residents: Residents of states other than California must pay nonresident tuition and the nonresident student surcharge, as well as the enrollment fee, health fee, student center fee, student representation fee, and applicable material fees. Students are classified as nonresident if they have lived in California for less than one year and one day prior to the first day of the semester, or are unable to present sufficient documentation to prove they have established California residency. See page 14, **California Residents** for more information.

Payment of Fees

Payment of fees is the responsibility of the student. All fees must be paid immediately (or committed to be paid) to ensure completion of registration. Fees are incurred at the student's action of registering for classes. It is the student's obligation to check their class schedule to be sure they are enrolled in or dropped from classes appropriately. The student is responsible for any fees incurred for classes that were not dropped by the posted refund deadline for the class.

Students must:

- **Pay all fees** (including any past term fees), or
- **Enroll in a payment plan**, or
- Have been **awarded financial aid** or
- Have an **Oxnard College Promise** award



Health Fees

The health fee enables the College to provide students with a variety of health care services. In accordance with the California Education Code and Board policy, students are required to pay the health fee, regardless of the units taken, unless they meet one of the exemptions. Waiver forms are available at the Admissions and Records Office and the Student Health Center.

This fee enables the College to provide students with a variety of health care services. In accordance with the California Education Code and Board policy, students are required to pay the health fee, regardless of the units taken, unless they meet one of the exemptions listed:

- Students who depend exclusively upon prayer for healing in accordance with the teachings of a bona fide religious sect, denomination, or organization. Documentary evidence of such an affiliation is required.
- Students who are attending a community college under an approved apprenticeship training program (see Education Code §76355).
- Health fee waivers are located in the Admissions and Records Office and the Student Health Center.

Instructional Materials Fee

(Where Appropriate):

Instructional material fees for certain selected credit or noncredit courses may be required at the time of registration, or the materials may be purchased on your own. If an Instructional Materials Fee is required, the amount of the fee is listed beneath the course title in the Schedule of Classes. Authority for the charge is granted under VCCCD Board Policy 5030. These instructional or other materials include, but are not limited to, textbooks, tools, equipment and clothing if:

1. The instructional and other materials required for the course have a continuing value to the student outside of the classroom setting, or
2. The instructional and other materials are used in the production of an "end product" that has continuing value to the student outside the classroom setting. See course schedule for instructional material fee costs.

Student Center Fee

Students of Oxnard College enacted a Student Center fee of \$1.00 per unit, up to a maximum of \$10.00 per student per fiscal year (July 1 to June 30), for the purpose of financing, constructing, expanding, remodeling, refurbishing and operating a Student Center. The money collected may only be used for this purpose. The fee shall not be charged to: a student enrolled in noncredit courses; a student who is a recipient of benefits under the Temporary Assistance for Needy Families (TANF) program; a student on the Supplemental Security Income/State Supplementary Program (SSI/SSP); or a student on a General Assistance Program.

Transcript Fee

Official transcripts are ordered online through the myvcccd.edu student portal or by the link provided at www.oxnardcollege.edu/transcripts. Students may order up to two electronic transcripts online free of charge. Costs for transcripts vary based upon the delivery method chosen. Consult the college website for up-to-date information before you request transcripts.

Same day, over the counter, official transcript orders can be made in person at Admissions & Records (with a valid photo ID) after payment is made to the Student Business Office on campus for \$15 per transcript. Consult the college website for current pricing of the additional delivery fee and for up to date information about requesting your transcripts.

Important Note: Official transcripts cannot be released if a student has any outstanding fees or obligations due to the District. Students must present photo ID to receive transcripts.

REFUND POLICY

Enrollment Fee Refund Policy

- Student must drop classes by the credit refund deadline as stated in the Academic/Registration Calendar to qualify for a credit or refund of enrollment fees
- Application for refunds must be made to the Student Business Office after the class or classes have been dropped.
- Credits/refunds will NOT be authorized for drops or withdrawals occurring after the deadline date.
- Refund checks will be mailed by the Ventura County Community College District Office after the Refund Request Form is received and processed at the Student Business Office.
- Enrollment fee refunds are subject, once a semester, to the withholding of a \$10 Administrative Fee.

The following schedule of refunds will be in effect for all students who drop a class or classes or withdraw from college:

Full-semester Length Classes

- In first and second week 100% enrollment fee refund

Short-term Classes and Summer Session

- Withdraw within 10% of class sessions 100% enrollment fee refund

No refunds are authorized thereafter.

Other (Non-Enrollment) Fee Refund Policy

Audit Fees: are not refundable

Health Center Fee: is only refunded if all classes are dropped for the semester/session within the deadline, regardless of the residency status of the student.

Instructional Materials Fees: are refunded in full when a class requiring the fees is dropped within the stated deadline.

Non-mandatory Fees: are refunded in full when requested within the stated deadline.

Parking Fee: to qualify for a refund of parking fees, whether classes are dropped or not, return the original parking permit to the Student Business Office by the deadline.

Student Center Fee: refunds may include a pro-rated refund of the Student Center fee. If all classes are dropped, a student may be entitled to a full refund of the Student Center fee, depending on enrollment in prior semesters for the academic year.

Student Photo ID Card

\$10 per semester or \$15 per year. Purchase of a Student Photo ID Card entitles students to check out library books, free admission to home conference athletic events, and reduced rates to dramas, plays, various associated student-sponsored events, and discounts from local merchants.

Student Photo ID Cards may also be used as Oxnard College Library borrower's card.

Students at Oxnard can ride the Ventura County bus for free with a Student Photo ID Card, see the VCTC website at: <https://www.goventura.org/about/college-ride-pilot-program/>

Textbooks and Supplies

By state law, the College is prohibited from furnishing free textbooks or supplies to students. These items may be purchased in the College Bookstore. Textbook information is available from www.OxnardCollegeBookstore.com.

Non-mandatory Fees

Non-mandatory fees are the same whether the student takes day or evening classes, is full time or part time, and has resident, nonresident or international residency. Fees are paid at the Student Business Office.

Student Parking Fees

- Parking permits are required when classes are in session for all vehicles including those with handicapped parking permits and for those attending theater, dance, music, and other college events, with the exception of VCCCD Board Meetings on campus (all lots) and athletic events in designated lots. Public will be ticketed if they do not park in designated lots during hours of enforcement.
- Daily parking permits may be purchased for \$2 from parking lot permit dispensers.
- All vehicles must park within a marked stall (CVC 21113a).
- Head-in parking is required in all diagonal stalls on campus.
- Ventura County Community College District is not responsible for any theft or loss of property while utilizing parking facilities.
- Students with a Department of Motor Vehicles disabled person's plate or placard.

- Unauthorized vehicles parked in designated handicapped spaces not displaying distinguishing placards or license plates for physically disabled persons may be towed away at owner's expense. Towed vehicles may be reclaimed by contacting the Campus Police office in the Administration building or by calling (805) 678-5805. (CVC 22652)

Parking Fees: All students parking a vehicle on the campus must pay the parking fees listed below, regardless of the number of units for which they are enrolled.

There will be a strict enforcement of parking regulations requiring students to have parking permits the first day of the term; there is not a "grace period" for obtaining your permit. Semester permits are purchased online through the student web portal: MyVCCCD. Permits will be delivered by mail to the address provided at the time of purchase.

Parking Fee Schedule:

Automobile:	Fall/Spring \$58	Summer \$27
CCPG Students:	Fall/Spring \$30	Summer \$25
Motorcycle:	Fall/Spring \$40	Summer \$15
Single Day	\$2	
Ridesharing	Fall/Spring \$ 40	Summer \$15

Note: Parking fees are subject to change at the discretion of the Governing Board.

To encourage Ridesharing (carpooling), the parking permit fee shall not exceed thirty-six (\$36) per Fall and Spring semesters and fifteen dollars (\$15) per Summer semester for a student who certifies that he or she regularly has two or more passengers commuting to the community college with him or her in the vehicle parked at the community college.

Purchasing Semester Permits: Semester permits are purchased online through the student web portal: MyVCCCD. Permits will be delivered by mail to the address provided at the time of purchase. Day use passes are \$2 and can be purchased at machines located in several parking lots on campus. Student semester parking permits are valid only in student lots and can be used on all three campuses. Parking is strictly enforced Monday through Thursday, 7:00 am to 12:00 am, and Friday, 7:00 am to 5:00 pm.

Auto permits are static vinyl and must be affixed to the inside lower- left corner of the front windshield. Motorcycle permits are adhesive and must be affixed to the front fork of the motorcycle.

Students Who Receive Financial Aid: Students who receive financial assistance pursuant to any of the programs described in subsection of Education Code §72252(g) shall be exempt from parking fees in excess of thirty dollars (\$30) per semester for one vehicle.

Requests for Transcripts

Official transcripts are ordered online through the my.vcccd.edu student portal or by the link provided at <https://www.oxnardcollege.edu/departments/student-services/admissions-and-records/transcript-requests>. Students may order up to two electronic transcripts online free of charge. Costs for transcripts vary based upon the delivery method chose. Consult the college website for up to date information before your request transcripts. Expedited shipping is available for mailed transcripts. Unofficial transcripts are free and can be viewed and printed online through the my.vcccd.edu portal in person at the Admissions and Records Office.

Same day, over the counter, official transcript orders can be made in person at Admissions & Records (with a valid photo ID) after payment is made to the Student Business Office on campus for \$15 per transcript.

Consult the college website at www.oxnardcollege.edu/transcripts for current pricing of the additional delivery fee and for up to date information about requesting your transcripts.

Important Note: Official transcripts cannot be released if a student has any outstanding fees and/or obligations due to the District. Students must present picture ID to receive transcripts.

Under the Family Educational Rights and Privacy Act (FERPA), once a student is attending an institution of postsecondary education, all rights pertaining to the inspection, review and release of his/her educational records belong to the student without regard to the student's age. Therefore, all students, regardless of age, must provide written consent for release of their transcripts. For more information, please refer to Appendix I in this catalog, "Privacy Rights Regarding Student Records".

Educational Work Load

A student's educational work load generally consists of fifteen (15) units of work per semester in order to make normal progress towards the A.A./A.S. degree and/or transfer requirements. For students receiving a Cal Grant award, note that a Cal Grant awards is limited to four total years of payment.

Students seeking to enroll in more than 19.5 units but fewer than twenty-two (22) must have a counselor's approval. Students seeking enrollment in twenty-two (22) units or more must have the approval of the Vice President of Student Development, or designee, in addition to the counselor's approval.

Full-Time Student A student is defined as full-time if carrying 12 or more units in a regular Fall or Spring semester or 4 units in a summer session.

Students, especially those who work or participate in extracurricular activities, should consider the following guidelines for planning their courses and unit load:

Educational Work Load Calculator:

Units per Semester	Class/ Study Hours per Week	Work/Extra-Curricular Hours per Week
15 or more	30-36	0-8
12-14.5	24-29	8-15
9-11.5	8-24	5-20
6-8.5	12-18	20-30
5.5 or fewer	6-12	30-40

Unit Requirements for Benefits & Activities

To qualify for certain benefits and activities, minimum unit requirements must be maintained, as follows:

Veteran and war orphan benefits under GI Bill: Subsistence payments vary depending on the Chapter of benefits and the amount of units enrolled. Generally payments are prorated for a non-full time student. Summer enrollment status is calculated differently and the payment amounts can be confirmed with VA by calling 1-888-442-4551.

- Automobile insurance discounts and dependent medical insurance: 12 units
- Financial Aid
- Student Loan deferments:
 - Half-time required 6 units or greater
- Financial Aid Enrollment status:
 - Full-time 12 units or greater
 - Three quarter time 9 to 11.5 units
 - Half-time 6 to 8.5 units
 - Less than half-time 0.5 to 5.5 units
- EOPS Services: 12 units
- Athletic eligibility: 12 units
- Student Government: 6 units for major offices; 3 units for Council members
- Student employment: 12 units (generally); 6 units or less if eligible for CalWORKs, EAC, EOPS, or Federal Work-study funds.

Selective Service Registration

The colleges of the Ventura County Community College District, in accordance with AB 397 added by statutes 1997, c. 575, E.C.s 66500 & 69400, is alerting all male applicants for admission who are at least 18 years of age and born after December 31, 1959 to be aware of their obligation to register with the Selective Service. In order to receive Federal student aid, you must be registered with the Selective Service. For more information, refer to: www.sss.gov.

Courses Open to Enrollment

Each course offered by the Ventura County Community College District and its colleges is open to enrollment and participation by any person who has been admitted to the College and who meets the prerequisites to the class or program, unless specifically exempted by statute.





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Attendance

All students, both registered and on the waitlist, are expected to attend the first class meeting. Instructors are required to drop all registered and waitlisted students who do not attend the first day of class and those who quit attending prior to the census date for each class. They may, but are not required to, drop registered students who quit attending after census but before the final drop deadline for each class. Students are responsible for dropping their classes and withdrawing from the college, and should initiate the drop themselves.

All students admitted to the colleges of the Ventura County Community College District are expected to attend classes regularly, both because continuity of attendance is necessary to the individual and group progress in any class, and because financial support of the college is dependent upon student attendance. Absence for any reason does not relieve the student from the responsibility of completing all class requirements.

Additionally, it is the student's responsibility to become aware of the attendance and absence policies of the instructor for each class in which they are enrolled at the beginning of the semester. When a student's absences exceed 1/9 of the total class contact hours for the session (e.g., absence from the equivalent of two weeks of a regular semester-long class), the instructor may drop the student from the class and record a grade in accordance with the policy for dropping a course.

Distance Education Drop Policy

For Distance Education classes, specifically those that are fully online, the drop policies of the individual instructor (as stated in the syllabus) may vary but are based upon the following:

- All students are expected to attend the online class regularly, for a minimum number of hours and/or to complete a minimum number of assignments or quizzes as determined by the instructor.
- Students enrolled in online classes must regularly log in and actively participate or they may be considered non-participatory and be dropped.
- Although it is the responsibility of the student to officially withdraw from a class, the instructor has the authority to drop a student for lack of active participation. The instructor is not required to notify the student after having provided students with the drop policy in the course syllabus.
- Specific assignments within an online course can act as attendance or student activity indicators. If the assignment or activity is not completed by a given date, then a student is considered inactive and may be dropped. Attendance assignments or student activity indicators will be determined by individual instructors.
- Attendance assignments or student activity indicators must be clearly defined in the course syllabus and fall into one of the following categories:
- Any assignment given before the census or drop dates.
- Assignments or activities indicating that the student has begun to participate in the online class.
- Completion of assignments and activities by due dates.

Regular and Effective Contact Policy

In a distance education class, "regular and effective contact" refers to frequent, substantive interaction between the instructor and his or her students, and among the students themselves, in the district-provided Learning Management System (LMS).

"Substantive interaction" between instructor and students is achieved through regular communication between the two parties. As in a face-to-face course, the instructor and his or her students must be able to initiate and participate in student discussions (or the equivalent) in an online environment via a variety of modalities in the district provided Learning Management System (LMS). The instructor must regularly monitor and moderate any student assignments or activities in the online classroom in which students interact with each other. The instructor must be available to answer students' questions about both the material and the course itself in an efficient and timely manner. The instructor must also provide regular and timely feedback on, and assessment of, student work. For example, the instructor should respond to students' emails within the instructor's stated availability contained in the syllabus; the instructor should provide feedback or grades on assignments within a week or within the instructor's stated availability contained in the syllabus. In the context of a Distance Education (DE) course, the instructor must spend approximately as much time on these interactions as he or she would for a face-to-face course.

The modes that a DE instructor can use to create regular effective contact are almost limitless but should be easily accessible for the students and, when in question, verifiable. Use of the district provided LMS provides both accessibility and verifiability. The district provided LMS and synchronous technologies includes: online chat (scheduled or unscheduled), telephone contact, video conferencing, virtual field trips, virtual meetings, or online presentation platforms. Asynchronous technologies include email and other correspondence, discussion forums or boards, class announcements via a LMS homepage, websites, blogs, podcasts, voicemail, SMS/text messaging, or e-lectures. Neither of these lists is exhaustive, as there are always new student learning technologies available at any given time. Any accessible medium (in compliance with Section 508 and the CCCCO Distance Learning Access Guidelines) is acceptable for facilitating regular effective contact.

Links to Regulations

California Community Colleges Chancellor's Office Distance Education Guidelines

http://extranet.cccco.edu/Portals/1/AA/DE/de_guidelines_081408.pdf

California Community Colleges Chancellor's Office Distance Education Access Guidelines for Students with Disabilities

<http://extranet.cccco.edu/Portals/1/AA/DE/2011DistanceEducationAccessibilityGuidelines%20FINAL.pdf>

Grading System and Practices

All coursework, not just work that fulfills the requirements for associate degrees, certificates, diplomas, licenses, or baccalaureate level work, is graded based on board policy.

Units of Credit

The Carnegie unit formula applies to all credit courses offered by the College, whether or not applicable to the associate degree. "One credit hour of community college work (one unit of credit) requires a minimum of 48 hours of lecture, study, or laboratory work at colleges operating on the semester system."

The colleges of the Ventura County Community College District base their semester unit on one lecture class period of 50 minutes each week of a minimum 16-week semester. For practical purposes, the following terms are synonymous: unit, semester unit, semester hours, credit, credit hour.

For purposes of sections dealing with standards for probation and dismissal, all units attempted means all units of credit for which the student was enrolled in any college or university, regardless of whether the student completed the courses or received any credit or grade.

Letter Grading Scale

Courses are graded pursuant to the grading system established by Title V, Section 55023. Grades from a grading scale shall be averaged on the basis of the point equivalence to determine a student's grade point average. The highest grade shall receive four points, and the lowest grade shall receive no point, using the following evaluative symbols:

Evaluative Symbols

A – Excellent (4 points per semester unit)

B – Good (3 points per semester unit)

C – Satisfactory (2 points per semester unit)

D – Less than satisfactory (1 point per semester unit)

F – Failing (0 point per semester unit)

P – Pass At least satisfactory (units awarded not counted in GPA; replaced CR effective Fall 2009); used to denote "passed with credit" when no letter grade is given. Credit is assigned for work of such quality equivalent to letter grade of "C" or better.

NP – No Pass Less than satisfactory, or failing (units not counted in GPA; replaced NC effective Fall 2009)

SP – Satisfactory Progress towards completion of the course (Used for noncredit courses only and is not supplanted by any other symbol.)

CRE – Credit by Exam (units awarded not counted in GPA). Effective Summer 2015, students receive a letter grade.

Grade point averages (GPA) are calculated by dividing the number of grade points earned by the number of units attempted.

Non-Evaluative Symbols

The VCCCD District Governing Board has authorized the use of the non-evaluative symbols "I," "IP," "RD," "W," and "MW" and "EW" defined as follows:

I - INCOMPLETE Students who are at the end of a term and have failed to complete the required academic work of a course because of an unforeseeable, emergency, and justifiable reasons may receive a symbol "I" (Incomplete) on their records.

The conditions for receiving a letter grade and for the removal of the "I" must be stated by the instructor in a written record which must also state the grade to be assigned in lieu of the removal of the "I." This record must be given to the student and a copy is to be placed on file with the Registrar until the conditions are met (the "I" is made up) or the time limit is passed.

A final grade shall be assigned when the work stipulated has been completed and evaluated, or when the time limit for completing the work has passed. The "I" may be made up no later than one year following the end of the term for which it was assigned. The "I" symbol shall not be used in calculating units attempted or for grade point averages.

IP – IN PROGRESS The "IP" symbol shall be used only in those courses which extend beyond the normal end of an academic term. It indicates that work is "in progress," but that assignment of an evaluative symbol (grade) must await its completion. The "IP" symbol shall remain on the student's permanent record in order to satisfy enrollment documentation. The appropriate evaluative symbol (grade) and unit credit shall be assigned and appear on the student's permanent record for the term in which the course is completed. The "IP" shall not be used in calculating grade point averages. If a student enrolled in an "open-entry, open-exit" course is assigned an "IP" at the end of a term and does not re-enroll in that course during the subsequent attendance period, the appropriate faculty will assign an evaluative grade symbol in accordance with the academic record symbols to be recorded on the student's permanent record for the course.

RD - REPORT DELAYED The "RD" symbol may be assigned by the Registrar only. It is to be used when there is a delay in reporting the grade of a student due to circumstances beyond the control of the student. It is a temporary notation to be replaced by a permanent symbol as soon as possible. "RD" shall not be used in calculating grade point averages.

W - WITHDRAWAL Withdrawing from semester-length classes: Students may withdraw from full semester-length classes through the end of the 14th week. A grade of "W" will be posted to the academic record for withdrawals that occur between the class census date and the end of the 14th week. No grade will be posted to the academic record for withdrawals that occur before the class census date. Students still enrolled after the end of the 14th week will receive a grade other than "W" on their academic record.

The census date for each class is determined by the length of the class and may vary. Consult the class syllabus or instructor for more information.

Withdrawing from short-term classes: Students may withdraw from short-term classes through 75% of the total number of class meetings. A grade of "W" will be posted to the academic record for withdrawals that occur between the class census date and the 75% deadline. No grade will be posted to the academic record for withdrawals that occur before the class census date. Students still enrolled after 75% of class meetings will receive a grade other than "W" on their academic record.

The census date for each class is determined by the length of the class and may vary. Consult the class syllabus or instructor for more information. LIMITATIONS ON WITHDRAWAL EXIST. See section on "Withdrawal from Class" in this catalog.

MW - MILITARY WITHDRAWAL Military withdrawal occurs when students who are members of an active or reserve United States military service receive orders compelling withdrawal from classes. Upon verification of orders, the appropriate withdrawal symbol may be assigned at any time after the period established by the governing board during which no notation is made on the permanent academic record for withdrawals.

Students requesting military withdrawal must present a petition for withdrawal and a copy of the military orders, or other acceptable documentation, verifying the dates and location of military assignment that compelled or compels withdrawal from classes. Military withdrawal may be requested at any time upon the student's return to college.

A grade of "MW" shall be recorded on the permanent academic record upon approval of petition for military withdrawal that occurs after the third week of full-semester length classes or 16% of total meetings of short-term classes. "MW" grades shall not be counted as one of the three enrollment attempts allowed to achieve a standard (passing) grade of C/P or better, or in the calculation of a student's academic progress for the determination of academic standing.

EW – EXCUSED WITHDRAWAL An EW symbol may be requested by the student at any time during the semester (effective January 2018) and no later than three (3) years after the term in which the course was taken. Excused Withdraw shall not be counted in progress probation or dismissal calculations nor shall it be counted towards the permitted number of withdrawals or counted as an enrollment attempt. The financial aid of a student may be affected depending on individual circumstance. A student should consult with the financial aid staff regarding any impact.

An EW is acceptable when a student withdraws from a course(s) due to reasons beyond their control, which include but are not limited to, the following:

- Job transfer outside the geographical region;
- Illness in the family where the student is the primary caregiver;
- An incarcerated student in a California State Prison or County Jail is released from custody or involuntarily transferred before the end of the term (In the case of an incarcerated student, an excused withdrawal cannot be applied if the failure to complete the course(s) was the result of a student's behavioral violation or if the student requested and was granted a mid-semester transfer);
- The student is the subject of an immigration action;
- Death of an immediate family member;
- Chronic or acute illness;
- Verifiable accidents; or
- Natural disasters directly affecting the student.

Verifiable documentation can include, but is not limited to a note from a doctor stating the student is not currently able to complete the work due to illness, employment verification of a new job, a booking report, police report of an accident, or any other documentation that proves the student's completion of a course is impractical. The Chancellor's Office defines impractical as impossible due to reasons beyond the student's control.

A student may request to use an EW for only one course or all courses in a term depending on the reason for the request.

Scholastic Standing and Achievement

Scholastic standing is based on a student's work measured quantitatively in semester units and qualitatively in letter grades. This relationship is expressed as a numerical grade point average.

To illustrate the calculation of a grade point average, a student who earns a grade of A in three units, B in three units, C in three units, D in three units, F in two units, and CR in two units, would have a grade point average of 2.14. The computation is shown below.

3 units A x 4	=	12 grade points
3 units B x 3	=	9 grade points
3 units C x 2	=	6 grade points
3 units D x 1	=	3 grade points
2 units F x 0	=	0 grade points
2 units CR x 0	=	0 grade points

16 total units 30 grade points
 (- 2 CR units)
14 graded units

30 ÷ 14 = 2.14 grade point average (GPA)

In calculating a student's degree-applicable grade point average, grades earned in non-degree courses shall not be included.

Pass/No Pass Grading Option

Colleges of the Ventura County Community College District may offer courses in two pass/no pass ("P/NP") options:

- (1) courses which are offered on a pass/no pass basis only, and
- (2) courses in which students *may elect* the pass/no pass option.

Pass ("P") is used to denote "passed with credit" when no letter grade is given. Credit is assigned for work of such quality as to warrant a letter grade of "C" or better.

The first category includes those courses in which all students in the course are evaluated on a pass/no pass ("P"/"NP") basis. This "P"/"NP" grading option shall be used to the exclusion of all other grades in courses for which there is a single satisfactory standard of performance and for which unit credit is assigned. Credit shall be assigned for meeting that standard, no credit for failure to do so.

The second category of Pass/No Pass options is comprised of courses designated by the college wherein each student may elect by no later than the end of the first 30 percent of the term or length of the class whether the basis of evaluation is to be Pass/No Pass or a letter grade. Once the 30 percent deadline has passed, the request cannot be withdrawn. It is the student's responsibility to file appropriate form by the 30% deadline; otherwise a letter grade will be assigned.



The petition for this purpose, "Request for Pass/No Pass Grade" is available online at the college website and through the MyVCCCD student portal (see "college downloadable forms"). All units earned on a pass/no pass basis in accredited California institutions of higher education or equivalent out-of-state institutions shall be counted in satisfaction of community college curriculum requirements.

A student may apply a maximum of 20 units of credit earned under the pass/no pass option to an A.A. or A.S. degree or Certificate of Achievement. Pass ("P") is used to denote "passed with credit" when no letter grade is given. Credit is assigned for work of such quality as to warrant a letter grade of "C" or better. Units earned on a Pass/No Pass basis shall not be used to calculate grade point averages. However, units attempted for which "NP" is recorded shall be considered in probation and dismissal procedures.

Students should be aware that other colleges and universities may restrict the acceptance of courses taken on a pass/no pass basis, especially for general education and major requirements; therefore, units of "Pass" should not be used to satisfy major requirements for A.A., A.S. degrees or transfer.

Remedial Coursework Limitations

The colleges of the Ventura County Community College District (VCCCD) offer courses which are defined as remedial. "Remedial coursework" refers to non-degree-applicable basic skills courses in reading, writing, computation, learning skills, study skills and English as a Second Language which are designated by the college district as not applicable to the Associate Degree.

Students enrolled in remedial courses will receive unit credit and will be awarded an academic record symbol on transcripts as defined under other academic policies. However, the units earned in these remedial courses do not apply toward proficiency awards, certificates of achievement, or associate degrees.

No students shall receive more than 30 semester units of credit for remedial coursework. This limitation of 30 units applies to all remedial coursework completed at any of the campuses of the college district (Moorpark, Oxnard and Ventura Colleges). It does not apply to remedial coursework completed at colleges outside the District. Students transferring from other educational institutions outside VCCCD shall be permitted to begin with a "clean slate" with regard to the remedial limitation. The 30-unit limit applies to all remedial coursework attempted; however, in the event that some of these 30 units are substandard and a student successfully repeats one or more courses in which substandard grades were earned, then the 30-unit limit would be modified by the application of the Course Repetition Policy.

Students who exhaust the unit limitation shall be referred to appropriate adult non-credit educational services provided by adult schools or other appropriate local providers with which the colleges have an established referral agreement. Such a student may, upon successful completion of appropriate "remedial coursework," or upon demonstration of skills levels which will reasonably assure success in college-level courses, request reinstatement to proceed with college-level coursework. Procedures relating to dismissal and reinstatement are specified in the College Catalog under policies governing Probation, Dismissal and Readmission. The petition for this purpose, Petition for Continued Enrollment or Readmission, is available in the Counseling Office.

The following students are exempted from the limitation on remedial coursework: students enrolled in one or more courses of English as a Second Language; and/or students identified by one of the colleges as having a learning disability.

Any student who shows significant, measurable progress toward the development of skills appropriate to his or her enrollment in college-level courses may qualify for a waiver of the unit limitation. Petitions for waiver can only be given for specified periods of time or for a specified number of units. The petition for this purpose, the Student Educational Plan, is available in the Counseling Office.

The Office of Academic Affairs and Student Learning shall maintain a list for each academic year of remedial courses limited by this policy. Remedial courses are identified as non-degree applicable in the course description section of this catalog.

Students should be aware that this policy applies to all students enrolled in remedial coursework. Students receiving financial aid may have more restrictive limitations due to federal regulations.

The federal rules specify a limitation of one year regardless of units, do not exempt learning skills, and do not provide for a waiver.

Final Examinations

Final examinations are given at the end of each semester. Students are required to take examinations for the classes in which they are enrolled. No examinations are administered prior to the regular schedule for examinations. Exceptions to this rule, in emergency situations, require the approval of the instructor of record and the Division Dean. All student requests for examinations to be administered at a later date must be filed on the proper petition form in the Division Office. Petitions for late examinations will not be considered if the student leaves prior to the last three weeks of the semester.

Grade Changes

Grades are determined and assigned as a result of academic assessment made by the instructor of record of a course. Determination of the student's grade by the instructor is final in the absence of mistake, fraud, bad faith, or incompetence. "Mistake" may include, but is not limited to, errors made by an instructor in calculating a student's grade, and clerical errors. "Fraud" may include, but is not limited to, inaccurate recording or change of a grade by any person who gains access to grade records without authorization.

The removal or change of an incorrect grade from a student's record shall only be done pursuant to California Education Code §76232, or by a compliant alternative method that ensures that each student shall be afforded an objective and reasonable review of the requested grade change.

Grade change petitions must be submitted by the instructor of record or appropriate substitute, or by the Vice President of Academic Affairs and Student Learning.

Procedure requires that a student first request a grade change from the instructor. In cases where the student has filed a discrimination complaint, or if the instructor of record is not available, or where the district determines that there is a possibility of gross misconduct by the original instructor, provisions shall be made to allow another faculty member to substitute for the instructor of record.

Grade changes shall be requested by the student no more than three (3) years after the term in which the grade was awarded. Exceptions to the time limit may be made if it is determined that the grade was awarded as a result of mistake, fraud, bad faith or incompetence by the instructor. Students may be required to provide documentation to support the requested grade change that may include but is not limited to graded assignments and tests from the class in question or substantiation of verifiable extenuating circumstances.

In the case of fraud, bad faith, or incompetence, the final determination concerning the removal or change of grade will be made by the Vice President of Academic Affairs and Student Learning. In all cases, where means exist and when at all possible, the instructor who first awarded the grade will be given notice of the change.

Pass/No Pass (P/NP), Credit/No Credit (C/NC) and Credit-by-Exam (CRE) grade designations, once applied to the transcript, cannot be changed to a letter grade.

When grade changes are made, the student's permanent academic record shall be annotated in such a manner that all work remains legible, ensuring a true and complete academic history.

Availability of Semester Grades

Grades for each semester are generally available within 24 hours of each instructor submitting his/her grades. Students may access their grades through their portal at my.vcccd.edu. Students with outstanding fees and/or obligations will not be able to access their grades until they have cleared their fees/obligations

Auditing Classes

Auditing enables a student to attend a class without taking exams, receiving a grade or earning unit credit. Students enrolled in ten units or more in Fall or Spring (or three or more units in Summer) may, with instructor consent, be allowed to audit one lecture class per term without a fee. Students enrolled in less than ten units may, with instructor consent, audit one lecture class per term for a non-refundable fee of fifteen dollars (\$15.00) per unit per semester. Audit students must also pay the health fee. Audit fees are nonrefundable. All fees are subject to change. Priority in class enrollment shall be given to students desiring to take the courses for credit toward a certificate, degree or transfer certification.

Petitions to Audit are accepted on or after the last two days of program adjustment as specified in the registration calendar. Laboratory and activity classes are not eligible for audit. Students auditing a course shall not be permitted to change their enrollment in that course to receive credit for the course, nor are they permitted to challenge the course at a later date.

Students auditing a course are not permitted to take exams in class, nor are they permitted to challenge the course by exam at a later date. Instructors are under no obligation to grade assignments of students auditing a course. Attendance requirements for students auditing courses are the same for all other students as stated in this Catalog.

The Petition to Audit is available in the Admissions and Records office.

Withdrawal from Class

Withdrawal from a class or from the college is primarily the responsibility of the student. Withdrawals may be done online or in person at the Admissions and Records Office. It is the student's responsibility to understand how a withdrawal will affect their academic records, academic standing, ability to repeat the course, eligibility for financial aid, athletic participation, veterans' educational benefits and other programs, services or benefits. Instructors have a responsibility to drop students under certain circumstances as identified below.

Deadline dates for withdrawing from a class may be found on the student's Schedule/Bill and in the online searchable schedule of classes in the CRN notes – click on the CRN to view notes. Students who do not officially withdraw by the stated deadlines will receive an evaluative grade (A-F, P or NP). Withdrawal after the final deadline may be permitted if it is determined that extenuating circumstances prevented a student from completing and withdrawing from a course. Extenuating circumstances are verified cases of accident, illness or other circumstances beyond the student's control. Supporting documentation will be required. Students should contact a counselor or the Admissions and Records Office to initiate a Petition to Change a Grade to "W". A graded course that has been used to satisfy degree, certificate or transfer requirements will not be changed to a "W."

An Excused Withdrawal (EW) may be requested by the student at any time during the semester (effective January 2018) and no later than three (3) years after the term in which the course was taken. Excused Withdraw shall not be counted in progress probation or dismissal calculations nor shall it be counted towards the permitted number of withdrawals or counted as an enrollment attempt. The financial aid of a student may be affected depending on individual circumstance. A student should consult with the financial aid staff regarding any impact.

A grade of "W" is not calculated in the grade point average (GPA). Courses that receive "W" grades are counted as an enrollment attempt and will affect a student's ability to repeat the class. Students will be blocked from repeating any course in which they have already received three W, D, F or NP grades in any combination. See **Appendix XIV Course Repetition** for details. "W" grades are also counted in the determination of a student's academic standing, and excessive "W"s will be cause for placing students on progress probation. Students are encouraged to consult a counselor regarding the full impact of "W" grades.

Instructor-initiated drops: Instructors are required to drop by the census deadline any student who has never attended class or who has quit attending class. They may drop students who do not attend the first class meeting. The census date for each class is determined by the length of the class and may vary. Instructors may, but are not required to, drop students after the census date for excessive absences. Absence is generally considered excessive if a student misses 1/9 or more of the total number of classes (2 weeks of a full-semester class); however, the nature of the class may require a stricter absence policy. Consult the class syllabus or instructor for more information.

Withdrawing from semester-length classes: Students may withdraw from full semester-length classes through the end of the 14th week. A grade of "W" will be posted to the academic record for withdrawals that occur between the class census date and the end of the 14th week. Students still enrolled after the end of the 14th week will receive a grade other than "W" on their academic record.

Withdrawing from short-term classes: Students may withdraw from short-term classes through 75% of the total number of class meetings. A grade of "W" will be posted to the academic record for withdrawals that occur between the class census date and the 75% deadline. Students still enrolled after 75% of class meetings will receive a grade other than "W" on their academic record.

The **census date** for each class is determined by the length of the class and may vary. Consult the class syllabus or instructor for more information.

Military Withdrawal

Military withdrawal occurs when students who are members of an active or reserve United States military service receive orders compelling withdrawal from classes. Upon verification of orders, the appropriate withdrawal symbol may be assigned at any time after the period established by the governing board during which no notation is made on the permanent academic record for withdrawals.

Students requesting military withdrawal must present a petition for withdrawal and a copy of the military orders, or other acceptable documentation, which verifies the dates and location of military assignment that compelled or compels withdrawal from classes. Military withdrawal may be requested at any time upon the student's return to college.

A grade of "MW" shall be recorded on the permanent academic record upon approval of petition for military withdrawal that occurs after the third week of full-semester length classes or 16% of total meetings of short-term classes. "MW" grades shall not be counted as one of the three enrollment attempts allowed to achieve a standard (passing) grade of C/P or better, or in the calculation of a student's academic progress for the determination of academic standing.

Course Repetition: Limitation on Enrollments & Withdrawals

Consult **Appendix XIV** of this catalog for full policy and procedure information regarding course repetition.

A non-repeatable course in which a grade of C/P/CR or better is earned may not be repeated except as allowed under special circumstances. Students are permitted a total of three enrollment attempts to achieve a standard grade (defined as a passing grade of A, B, C, P or CR). This rule applies to courses taken at any regionally accredited college, in which the student received a substandard grade as defined above. Once a passing grade of C/P/CR or better is received, the course may not be taken again under this section. However, repetition may be allowable under special circumstances as defined in the appendices.

An enrollment attempt is defined as any enrollment in a course that results in an evaluative (A, B, C, D, F, P, NP, CR, NC) or non-evaluative (W) grade. All of these grades are counted as enrollment attempts when determining a student's eligibility to repeat a course.

Withdrawals may not exceed three (3) times in the same class. Students who have withdrawn from the same class the maximum number of times will be required to petition for a fourth enrollment attempt. The fourth attempt, if authorized, must reflect a grade other than "W."

Petitions for Course Repetition are available in the Counseling Office.

Academic Renewal without Course Repetition

(See Appendix XVI in this catalog)

Students may petition to have a maximum of 24 semester units of any courses with less than a "C" or equivalent grade taken during any five terms maximum (or any portion thereof) of previous college work disregarded in meeting academic requirements in the colleges of the Ventura County Community College District (VCCCD) when that work is not considered to be reflective of the student's present demonstrated ability and level of performance. Academic renewal is intended to facilitate the completion of requirements necessary for an academic degree, certificate, or transfer.

Academic renewal may not be applied to any course that has been used to satisfy associate degrees, certificates of achievement, IGETC or CSU-GE transfer general education breadth requirements.

Consult Appendix XVI of this catalog for full policy and procedure information regarding academic renewal.

Probation, Dismissal, and Readmission

Consult the appendices at the end of this catalog for full policy and procedures for Probation, Dismissal and Readmission practices.

Probation, dismissal, and readmission policies and procedures are designed to assist students in making progress toward realistic academic, career, and personal goals. Students who choose to enroll are encouraged to take advantage of the opportunity to realize their full potential. Limitations regarding programs, courses, and unit loads are consistent with the philosophy of providing an opportunity to succeed.

The standards for academic progress may differ for students who receive financial aid and/or VA educational benefits. Consult **Appendix IX**, for **Satisfactory Academic Progress** (page 316) standards for financial aid recipients, and page 40 of this catalog for Unsatisfactory Progress standards for VA benefits recipients.

Continuing and returning students who have been on progress or academic probation for two consecutive terms, or are dismissed, will lose their registration priority.

Students who lose their registration priority due to their academic standing may appeal for reinstatement of that priority if they can demonstrate extenuating circumstances. Extenuating circumstances, for this purpose, are defined as:

- Accident
- Illness
- Other circumstances beyond the control of the student

Extenuating circumstances must be supported by verifiable documentation; examples of such documentation include statements from doctors or hospitals, police or insurance accident reports. Approval will result in reinstatement of registration priority.

Students who fail to meet the institution's academic progress standards in two consecutive primary terms (Fall/Spring) will lose the California College Promise Grant (formerly BOG Fee Waiver). Students who lose their California College Promise Grant (formerly BOGW) eligibility may appeal the loss by meeting with an academic counselor. See Appendix IX - Financial Aid Programs and the college website for more information.

Cheating or Plagiarism

It is the belief at Oxnard College that students share a responsibility with their instructors for assuring that their education is honestly attained. In keeping with this belief, every instructor has the responsibility and authority to deal with any instances of plagiarism, cheating or fabrication that occur in the classroom. Examples of academic dishonesty include (but are not limited to) the following:

Plagiarism: Plagiarism is the act of presenting someone else's work as one's own. Examples include:

- Copying and pasting text from websites or other electronic sources and presenting it in an assignment as your own original work.
- Copying and pasting text from printed sources (including books, magazines, encyclopedias or newspapers) and presenting it in an assignment as your own original work.

- Using another student's work and claiming it as your own original work (even if you have the permission of the other student).

Cheating: Cheating is the act of pretending (or helping others to pretend) to have mastered course material through misrepresentation. Examples include:

- Copying in whole or in part from another student's test or paper.
- Allowing another student to copy from your test or assignment.
- Using the textbook, course handouts, or notes during a test without instructor permission.
- Stealing, buying or otherwise obtaining all or part of a test before it is administered.
- Selling or giving away all or part of a test before it is administered.
- Having someone else attend a course or take a test in your place.
- Attending a course or taking a test for someone else.
- Failing to follow test-taking procedures, including talking during the test, ignoring starting and stopping times, or other disruptive activity.

Fabrication: Fabrication is the intentional use of invented information. Examples include:

- Signing a roll sheet for another student.
- Giving false information to college personnel.
- Answering verbal or written questions in an untruthful manner.
- Inventing data or sources of information for research papers or other assignments.

As members of the Oxnard College learning community, students are not to engage in any form of academic dishonesty. Any act of academic dishonesty will be considered a serious offense that is subject to disciplinary action.

For additional information on Academic Honesty, please see www.oxnardcollege.edu.

Dean's List

Special recognition is accorded to students who complete a program of twelve or more units of letter-graded coursework with a 3.50 grade point or higher during a semester. (Pass/No Pass units are not considered in the twelve-unit requirement.) These students are placed on the Dean's List and accorded appropriate recognition.

Graduation With Highest Honors The highest honors designation is placed on the degree of the graduate who has achieved an overall grade point average (GPA) of 4.0. The highest honors graduate must have completed at least 30 units of coursework at Ventura County Community College District of which 18 units or more must be letter grades. All letter grades must be an A.

Graduation With High Honors The high honors designation is placed on the degree of the graduate who has achieved an overall grade point average (GPA) of 3.75. The high honors graduate must have completed at least 30 units of coursework at Ventura County Community College District of which 18 units or more must be letter grades.

Graduation With Honors The honors designation is placed on the degree of the graduate who has achieved an overall grade point average (GPA) of 3.5. The honors graduate must have completed at least 30 units of coursework at Ventura County Community College District of which 18 units or more must be letter grades.

Use of Listening or Recording Devices

State law in California prohibits the use by anyone in a classroom of any electronic listening or recording device without prior consent of the instructor and school administration. Any student who has the need to use electronic aids must secure the consent of the instructor. Students who need to use recording devices as an authorized disability accommodation must receive verification through the campus Educational Assistance Center and must provide this verification to the instructor prior to use.

Use of the Internet

PURPOSE OF THE INTERNET: The Internet access provided by Oxnard College is to be used to support the instructional needs of students who are actively enrolled in a designated course. Non-educational, recreational and commercial uses of the Internet are prohibited on the Oxnard College network.

RULES FOR USING THE INTERNET: Each student is responsible for ensuring that he or she uses the College provided Internet access in an effective, efficient, ethical and lawful manner. To this end, students must comply with the following rules:

1. Observe the guidelines for acceptable use of networks or services.
2. Only attempt to gain access to resources for which he or she has authorization. Oxnard College will not assume financial responsibility for unauthorized Internet-related expenditures.
3. Do not make harassing or defamatory remarks using the Internet.
4. Do not create a personal link to any Oxnard College page, and do not represent Oxnard College on any personal page.
5. Do not install any software.
6. Do not use any unapproved software.
7. Do not violate any federal or state law, including copyright laws.
8. Download data from the Internet onto personal data storage units – any data found on a College-owned hard drive will be deleted.
9. Do not create any social networking page on behalf of Oxnard College or claiming to represent Oxnard College.

Privacy On The Internet: Please be aware that electronic mail is not private since classes will be sharing a mailbox, and that the College reserves the right to access any such information on College-owned servers.

Responsibility For Information On The Internet: Through the Internet, the College provides access to public and private outside networks which furnish electronic mail, information services, bulletin boards, conferences, etc. Please be advised that the College does not assume responsibility for the contents of any of these outside networks.

Obscene Material: District information resources should not be used for knowingly viewing, downloading, transmitting, or otherwise engaging in any communication which contains obscene, indecent, profane, lewd, or lascivious material or other material which explicitly or implicitly refers to sexual conduct. This policy does not prohibit the use of appropriate material for educational purposes, nor limit academic freedom. However, knowingly displaying sexually explicit or sexually harassing images or text in a private or public computer facility or location that can potentially be in view of other individuals is prohibited.



STUDENT & INSTRUCTIONAL SUPPORT SERVICES

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STUDENT SERVICES

Students planning to take classes to increase knowledge, develop skills, obtain a certificate or degree, and/or transfer to a university will know the steps necessary to ensure the successful completion of their goal(s).

Student Services at Oxnard College exists to provide support services to current and potential students for educational access and success. Student Development Theory has been adopted as the Student Service model at Oxnard College to guide students toward the development of self-reliance and self-directed characteristics and encourage the acquisition of skill sets needed for academic and career success. In support of this model, Student Services evaluates student academic readiness and provides recommendations for appropriate courses, programs of study and strengthens retention and persistence through personal growth courses, financial resources, student activities, continuous follow-up and Early Alert activities. The following descriptive list of Student Service areas outlines student programs and services available.

Admissions and Records

The Admissions and Records office performs a variety of functions and services that facilitate student access to the college from preadmission through the achievement of their educational goals. Admission functions include preadmission guidance, admission, residency determination and reclassification, registration and program adjustments. Records office functions include processing grades, transcripts, applications for degrees, certificates and transfer certification, enrollment verifications and determination of eligibility for veteran's benefits and intercollegiate athletics.

CalWORKs

Students who participate in the CalWORKs program will identify a course of study and an educational goal to develop a comprehensive educational plan and acquire skills to prepare them to enter the job market.

The Community College CalWORKs program works in collaboration with the Department of Social Services to help meet the unique needs of current TANF Recipients students. The CalWORKs program goal is to provide educational and career opportunities combined with an array of high-quality support services which enable students to meet their Welfare-to-Work activities required by the Department of Social Services. Welfare-to-Work activities offer students pathways towards completing their educational goals, finding meaningful employment and becoming financially self-sufficient.

The CalWORKs program at Oxnard College offers the following support services:

- Academic, vocational and personal counseling
- Individual Training Plans (ITP)
- Educational Plans/course recommendation
- Paid and unpaid internships
- Easy Access to Successful Employment for Life (EASEL) Workshops
- Priority Registration
- Referrals to other on campus services/programs
- Assistance with fulfillment of Welfare to Work (WTW) requirements
- Advocacy with the Department of Social Services
- Assistance with the Enrollment Process
- Printing and copying
- Computer lab
- School supplies
- Personal Growth CalWORKs Orientation
- Mandatory Welcome Back Orientation during (Fall/Spring)
- Tutorial Services
- Retention for Students on Academic Probation
- Collaboration with other institutional agents (academic/student services)

Units of Credit

Our district, consistent with other districts across the state, adheres to the Carnegie Unit model for time spent in class and for time a student is expected to spend out of class in order to conduct required reading and homework.

- For every lecture hour that a student spends in class each week, the Carnegie Unit model calls for a student to spend two hours outside of class reviewing the material from lecture, reviewing notes, reading, and/or completing required homework.
- In courses that are "hands-on" and include lab time incorporated into the instruction, such as a word processing course or automotive repair course, there is very little homework involved. Because of the "hands on" nature of this type of instruction, the required weekly hours for such a course or program are typically on-site at the colleges. The scheduled hours are posted within the printed college schedule for the given semester. In addition, every course and program offered by the three colleges is described in each of the respective college catalogs. The course and program descriptions clearly specify whether a course/program is straight lecture or lab based.

- In cases where a CalWORKs participant has learning or physical disabilities, extra time may be needed in order to accommodate the special student success needs of such students. College counselors and/or Educational Assistance Center (EAC) personnel at each of the colleges will advise and/or assist County case workers with estimation of weekly schedules for any student with special needs.

The following Carnegie table serves to illustrate the various configurations and weekly schedules that a student, depending on the unit load, may be required to follow in order to succeed with their course of study.

VCCCD Based on Carnegie Unit Model

Total weekly number of hours based on number of lecture units being pursued by a student.

Academic Units for in-class lecture time	Two-to-one ratio of hours for outside class study time, i.e. reading time, homework	Total number of weekly hours that a CalWORKs student will be actively dedicated to educational program
1 Unit	2	3
2 Units	4	6
3 Units	6	9
4 Units	8	12
5 Units	10	15
6 Units	12	18
7 Units	14	21
8 Units	16	24
9 Units	18	27
10 Units	20	30
11 Units	22	33
12 Units	24	36
13 Units	26	39
14 Units	28	42
15 Units	30	45
In-Class Lab Formula (i.e. "hands on training" programs)		
20 Lab-based Instructional hours	20 All work typically performed by student in-class, lab, shop, unless required otherwise by instructor or program	20 Weekly hours
<p>Note: The weekly hourly schedule described above does not include any time that a CalWORKs participant may be required to conduct extra-curricular activities (i.e. field trips), student services orientations outside of class, counseling sessions, tutoring sessions, or travel time to and from campus, etc. Credit for acceptable activities will have to be determined as such by County personnel who, ideally, will discuss any related concerns with appropriate college staff.</p> <p>There are some training programs, such as Air Conditioning & Refrigeration at Oxnard College that utilize both the straight lecture formula and the lab-based formula to deliver their instruction to students.</p>		

Campus Police Services

Campus police officers, assisted by student police cadets, provide law enforcement and security services to the campus community. Officers patrol the campus by vehicle, foot, bicycle, and cart(s), and are trained to respond to all calls, including active shooter incidents. Anyone observing or having knowledge of possible criminal activity on or about the campus is asked to promptly report the facts of the situation to the on-duty campus police officer.

The Campus Police Office phone number is (805) 678-5805 (from campus phones dial 5805). You can also reach the campus police office by dialing 678-5800. For emergencies, dial 911 from College phones or 911 from pay phones. This will put you in touch with the California Highway Patrol (CHP). The CHP will then forward the information to Oxnard Police and to the college Dispatch center.

You can also provide an anonymous tip by calling (805) 639-8629, via email at oxnard@tipnow.com, or by using the TipNow app on your smartphone. Students who want to be notified of emergencies on campus are encouraged to login to the my.vcccd.edu student portal and click on "Maintain Emergency Alert Information" on the "My College" tab under "My Student Records." Detailed guidance on matters concerning student conduct and traffic regulations is provided in the appendices of this Catalog.

Child Development Center

Oxnard College's Child Development Center offers quality care and preschool education to children from two to five years of age. The program is open to community families as well as students, staff and faculty.

The children's program is well rounded and covers critical thinking, music and movement, art, science, social and emotional development and language arts and literacy activities. The fundamental goal of the Child Development Center's children's program is to provide an environment in which each child can grow to his or her fullest potential. Additionally, the program provides a quality model for students training to become preschool teachers and also for students from other disciplines who wish to observe normal growth and development of young children.

Tuition fees are paid on a monthly basis in advance of services. Registration materials are available at the Center. The Center is located at the north end of the campus and is open Monday through Friday during the fall and spring semesters from 7:45am to 4:45pm. For more information call (805) 678-5801.

Counseling Services

Students will know the importance of visiting an academic counselor to discuss their goal(s), establish an Education Plan and identify support services available to ensure their success.

The Counseling Department provides academic, career, transfer and personal counseling to Oxnard College students.

The overall goal and purpose of the Counseling Department is to assist students, full and part time, with the process of determining their educational objective and developing a plan to achieve that goal. Numerous services are provided to achieve individual student educational goals including: academic, career, transfer, social and person counseling/advising. Attention to the individual needs of each student is particularly vital at Oxnard College, where its open door policy attracts students of diversified backgrounds, interests, abilities and needs. Cooperation between instructors and counselors is extremely important in aiding students in self-assessment, self-reliance and self-directed activities. Students are encouraged to meet with a counselor during their first semester to develop an educational plan and to explore their educational options. Areas of services provided by the Counseling Center that support these needs are:

Academic Counseling

One of the primary responsibilities of Oxnard College counselors is to assist students in planning for a program of study which appropriately reflects their educational and career objectives. The counselor's function, however, is an advisory one. Ultimately, the responsibility for knowing program requirements and enrolling in proper courses rests with the student.

Career / Life Planning

Counselors can provide students with information about a variety of career clusters and vocational fields. By enrolling in Personal Growth classes and meeting with counselors, students have the opportunity to explore relationships between career choice, decision-making procedures, and personal values. Personal Growth classes allow students the opportunity to gain insight into past and present performance of specific careers and professions while providing a supportive atmosphere for self-exploration.

The counseling department is located on the second floor of the Student Services Building. To schedule an appointment, call (805) 678-5816

Personal Concerns

Trained professionals are available for personal counseling. Through a self-help holistic approach, counselors will help students explore immediate alternatives for crisis situations or assist in decision-making to provide for maximum student success while in attendance at Oxnard College. When further assistance is necessary, counselors can provide students with referral services for personal and social problems. Personal Counselors are available through the Student Health Center at (805) 678-5832.

Educational Assistance Center (EAC)

Eligible students will know the accommodations available to them, and know how to advocate for the tutors, adaptive technology, alternative media services and counseling services they require.

The mission (purpose) of the Educational Assistant Center (EAC) is to provide specialized counseling, exemplary instruction, support services, and access to students with disabilities. EAC will support students with disabilities in educationally related activities consistent with the mission and vision of Oxnard College and in compliance with federal and state laws. With equal access as our hallmark, the faculty and staff of EAC are committed to ensure equal educational opportunities and encourage retention of students with disabilities who have the potential to achieve academic, vocational and life skills goals.

The Educational Assistant Center (EAC) offers eligible students with disabilities access to a variety of specialized support services and assistive equipment in a timely manner. These services are intended to assist college students with disabilities to more successfully participate in regular college programs and activities. The Educational Assistance Center works to meet both federal and state accessibility requirements required by law related to students with disabilities. Disabilities include impairments in mobility, vision, hearing, and speech; and less obvious problems such as learning disabilities, psychological disorders, autism spectrum disorders, and developmental disabilities. There are also individuals who experience other functional limitations as a result of an acquired brain impairment or other health problems such as arthritis, diabetes, seizures, cardiac disorders to mention a few.

The EAC supports student success by offering the following services: early registration, tutoring referrals, note takers, audio books, interpreters for deaf students, mobility assistance, and adaptive equipment. The department goals are to empower students with disabilities to achieve independence and integration leading to maximum participation in the college and community. EAC serves as linkage between students with disabilities and community agencies.

If you are a student with a disability, your involvement with the EAC can be thought of as a partnership between you and the EAC staff. Our staff consists of a coordinator, counselors, faculty members, disability specialists, technology and media specialists, instructional assistants, interpreters, and office staff. They are people you can work with to plan support services that will help you move toward your educational and vocational goals.

Our counselors have specific expertise in disabilities, including disability accommodations. These accommodations which are designed to give students an equal opportunity in the college setting. (e.g., extended time for tests, a quiet testing environment, audio books, tutoring or note taker).

After verifying a student's disability, the counselor will recommend appropriate accommodations. Counselors also help students identify their academic and career goals and develop necessary coping strategies. For more information, please contact us at: (805) 678-5830.

Extended Opportunity Programs and Services (EOPS)

EOPS / CARE students will understand the processes / resources necessary to achieve their educational goals. At-risk students will improve their G.P.A. by following their Academic Success Agreement.

EOPS was established in 1969 with the intent to encourage local community colleges to establish and implement programs directed at identifying low income and educationally disadvantaged students and increasing these numbers of students to be served by the colleges. At Oxnard College, the EOPS Program is designed to give EOPS eligible students the opportunities and assistance necessary to successfully complete their academic transfer and/or vocational program.

EOPS supplements the regular educational programs and encourages students to participate in other college programs and to maximize usage of their services. EOPS support services assist students in overcoming the many obstacles that a new environment, a new school, or a new setting can present.

How Can One Qualify For The EOPS Program And Services?

- Eligible to receive a California Community College Promise Grant (CCPG) A or B or C:
 - CCPG A: Currently receiving TANF/CalWORKs or SSI
 - CCPG B: Meet CCPG Income Guidelines
 - CCPG C: Have an Estimated Family Contribution (EFC) of 0
- Full-time (12 units)
- California resident
- Less than 45 units of degree applicable credit
- Meet any one of the following educational criteria:
 - Non-high school graduate
 - High school GPA below 2.50
 - Previously enrolled in remedial courses
 - Placed in non-degree level Math course
 - Placed in non-degree level English course
 - First generation college student
 - From non-English speaking family
 - Member of an underrepresented group

Programs Under the Umbrella of EOPS:

Cooperative Agencies Resources for Education (CARE) is a cooperative effort under the umbrella of EOPS involving the State Employment Development Department, State Department of Social Services, local county welfare departments and the Chancellor's Office of the California Community Colleges. It is a special outreach and support effort targeted specifically to cash aid recipients.

The program provides services to EOPS eligible, single heads of households, with one child under the age of 14 that is receiving cash aid. CalWORKs students that meet CARE criteria may also be eligible for services. All CARE eligible students qualify for EOPS services as well.

How can one qualify for the CARE program and services?

- Must be enrolled in EOPS
- Single parent with at least one child under the age of 14
- Current CalWORKs/TANFs recipient
- Full time student (Minimum of 9 or more units)
- Pursuing an educational, vocational, or job training program

EOPS/CARE Services Provided

Counseling Services

- Academic/Personal counseling: Individual or Group
- Vocational decision making/Career Guidance
- CalWORKs Information
- Educational Plan development
- Transfer/Transitional services
- Study Skills, Time Management and Success Strategies
- Assistance with the financial aid process
- Retention for Students on Academic Probation

Financial Assistance* in the form of EOPS and/or CARE grants are offered to eligible students with financial need as determined by Title V guidelines.

Workshops are offered that facilitate student progress and academic achievement. Special emphasis is placed on career guidance and academic success.

Pre-registration is offered each semester prior to regular registration. This enables the EOPS student to register early, and secure needed classes before campus-wide enrollment.

Book Service* is provided to EOPS eligible students and this assists with the cost of books.

Tutoring, Peer Advisement, College Success Class: EOPS-PG R100A, EOPS/CARE Orientations and Survival Kits are additional services provided to assist students in achieving their educational goals.

Transitional Services: EOPS Students are eligible to receive CSU/UC Application Fee Waivers when applying to Transfer. In addition, our EOPS Counselors are able to provide detailed letters of recommendations upon timely requests.

In addition, CARE eligible students receive additional services in the form of gas cards, parking permits, books, Student Photo ID Cards and meal coupons.

*Funding does not cover the full cost for books needed. Any monetary service is dependent on funding availability each year. In order to be eligible for CARE services and receive funds, students must be in good standing status.

For information and appointments, call (805) 678-5827 or visit the EOPS/CARE office upon enrollment. EOPS/CARE is located on the 2nd floor in the Student Services Building in Room 254.

FINANCIAL AID

Students with financial need will know about the federal and state grants and scholarships available to them, and how to apply and access Financial Aid.

Oxnard College is committed to providing financial assistance to qualified students who cannot afford to pay their educational expenses. The Financial Aid office awards 70% of Oxnard College students with some form of financial assistance.

Oxnard College participates in a variety of federal and state financial aid programs designed to assist students in meeting college costs. Grants are funds that do not have to be repaid and are usually based on need. Students must meet federal and state eligibility criteria to qualify.

California Community College Promise Grant (CCPG) is a form of financial aid that waives enrollment fees for eligible California residents and AB 540 students. See CCPG changes below.

Federal Pell Grant: Pell Grant program is an entitlement program that is based on financial eligibility and enrollment. Grants range from \$500.00 - \$6,920.00 per academic year.

Federal Supplemental Educational Opportunity Grant: FSEOG is a grant available to students who qualify for a Pell Grant. FSEOG is a campus-based program (limited funds). Awards are contingent on availability of funds and awarded to students with the greatest financial need. Grants range from \$200.00 - \$400.00 per academic year.

Federal Work Study: FWS is a campus based program that provides part-time employment on campus to eligible students. Awards are based on need and contingent on availability of funds. Grants range from \$500.00 - \$6,000.00 per academic year.

Federal Direct Loans for Undergraduate Students: Information about the William D. Ford Federal Direct Loan Program can be found on the financial aid website. The U.S. Department of Education is the lender for the Direct Loan Program. The Direct Loan program offers loans at a low interest rate with repayment terms designed with students in mind. In most cases, a student will not have to start repaying these loans until six months after graduation and/or enrolling less than half time. Direct Loans include Subsidized and Unsubsidized Student Loans and Parent Loans for Undergraduate Students (PLUS). Loans must be repaid with interest so it is important to understand your rights and responsibilities as a borrower.

Cal Grant: Cal Grant recipients are selected by the California Student Aid Commission. To apply for the Cal Grant Program, students must submit the FAFSA or California Dream Application and a Cal Grant GPA Verification form by March 2nd. Students who do not meet the March 2nd priority filing deadline may have a second chance to compete for a Cal Grant by filing the FAFSA and GPA Verification form by September 2nd. (Dream Act Applicants must apply by March 2.)

Cal Grant B: Cal Grant B is for students who are from disadvantaged and low income families. These awards can be used for tuition, fees, and access costs at qualifying California schools whose programs are at least one year in length. Grants range from \$418.00 to \$1672 per academic year.

Cal Grant C: Cal Grant C helps pay for tuition and training costs in vocational/technical programs not to exceed two years. Grants range from \$274.00 to \$1,094.00 per academic year.

Effective Fall 2016:

Please note new CALIFORNIA COMMUNITY COLLEGE PROMISE GRANT (CCPG) Changes

Minimum Requirements For Maximum Success

Whether the goal is to move into a career or move on to a four-year university, California Community Colleges want to help students achieve their educational goals. The California Community College Promise Grant (CCPG) is available for eligible students at California community colleges, and will waive the per-unit enrollment fee at any community college throughout the state. Once a student qualifies for the CCPG, it is important that they meet the academic and progress standards in order to avoid losing the CCPG.

Students must complete the following for eligibility:

- Oxnard College Application and/or CCPG application.
- Free Application for Federal Student Aid (FAFSA) or California Dream Act application.
- College orientation, assessment and an abbreviated student educational plan.
- Recommended to enroll in 12 units or more each semester.
- Maintain good academic and progress standards to continue to receive the CCPG.
- Meet the income criteria.

Academic — Sustain a GPA of 2.0 or higher

If a student's cumulative GPA falls below 2.0 for two consecutive primary terms (Fall/Spring semesters) they may lose their California Community College Promise Grant (CCPG) eligibility.

Progress — Complete more than 50% of coursework each semester

If the cumulative number of units a student completes is not more than 50% of units attempted in two consecutive primary terms (Fall/Spring semesters, or Fall/Winter/Spring quarters) the student may lose CCPG eligibility.

Combination of Academic and Progress Standards

Any combination of two consecutive terms of cumulative GPA below 2.0, and/or cumulative unit completion of not more than 50% of units attempted may result in loss of CCPG eligibility.

How will students know?

Students will be notified within 30 days of the end of each term if they are being placed on either Academic (GPA) and/or Progress (Course Completion) probation. The notification will include the information that a second term of probation will result in loss of California Community College Promise Grant (CCPG) eligibility. After the second consecutive term of probation, the student may lose eligibility for the at their next registration opportunity.

How to regain eligibility

If a student loses eligibility for the California Community College Promise Grant (CCPG), there are a few ways to reinstate the grant.

- Improve GPA or Course Completion measures to meet the academic and progress standards
- Successful appeal regarding extenuating circumstances
- Not attend courses in the Ventura County Community College District for two consecutive primary terms (Fall/Spring semesters)

The appeals process for extenuating circumstances includes:

- Verified accidents, illness or other circumstances beyond your control
- Changes in economic situation
- Evidence of inability to obtain essential support services

- Special consideration factors for CalWORKs, EOPS, DSPS and veteran students
- Disability accommodations not received in a timely manner

Please note that foster youth and former foster youth (age 24 years and younger) are not subject to loss of the California Community College Promise Grant (CCPG) under these regulations.

For more information or further assistance, please see Appendix IX and contact the Financial Aid office.

Oxnard College Promise Programs

The Oxnard College Promise (OC Promise) extends the promise of a college education to all incoming first-time college students by waiving tuition fees and placing them in various support programs the first-year. OC Promise encompasses multiple programs generously supported through a combination of State funds (California College Promise Grant and the California Promise) and private donors through the Oxnard College Foundation. Below are listed the descriptions of each program under the Oxnard College Promise umbrella:

California College Promise Grant

California residents and students with AB 540 status may apply for a California College Promise Grant. California College Promise Grants begin in the fall semester of each academic year and must be renewed every year. California College Promise Grants are awarded for the current term in which the application is submitted and other terms falling within that Financial Aid Year. (Formerly the Board of Governors Fee Waiver - BOGW).

Eligibility:

- Are a student at a California community college, and have been determined to be a resident, or to be exempt from non-resident fees under AB 540, and;
- Have financial need, based on a financial aid office review of your Free Application for Federal Student Aid (FAFSA) or California Dream Act Application
- Are receiving TANF, SSI/SSP or General Assistance, or
- Meet the 2018-2019 income standards

Requirements:

- Sustain a GPA of 2.0 or higher
- Complete more than 50% of coursework attempted

California College Promise

The California College Promise waives tuition fees for one academic year for first-time college students who are enrolled in 12 or more semester units or the equivalent at the college and complete and submit either a Free Application for Federal Student Aid or a California Dream Act application.

Eligibility:

- There is no income criteria for the California College Promise

Requirements:

- Submit an Oxnard College application
- Complete a Free Application for Federal Student Aid or the California Dream Act
- Attend an Oxnard College orientation (available online or in-person)

- Complete the Math and English assessment placement (bring a copy of your high school or college transcript)
- Complete an educational plan with an Oxnard College Counselor
- Must enroll in 12 or more units per semester during the first year

Outreach and Recruitment

The local community and K-12 partners, will know how to get information about Oxnard College program offerings and services, and will know how to gain access to Oxnard College.

The Outreach and Recruitment office highlights the value of Oxnard College and the Student Equity and Achievement Program services while facilitating the enrollment of new and continuing students from our local high schools and the community. Outreach and Recruitment is committed to recruiting a diverse student population through college fairs, campus visits, and presentations to local high schools and community organizations. The goal is to enhance collaboration within our service area to increase enrollment at Oxnard College by providing effective services to K-12 schools and the community.

Oxnard College does not support or condone fraudulent and aggressive recruiting practices. The College will continue to uphold its high ethical standards for recruiting.

Scholarships

Oxnard College Foundation offers over \$240,000 annually in various Scholarships. Annual Scholarship Applications will go online at www.oxnardcollege.edu/scholarships at the beginning of each year and are awarded during the spring semester to be used for the upcoming fall semester.

Funding is provided through Community Market at Oxnard College net profits, campus payroll deductions, and private donors. Eligibility is based upon criteria set by the Scholarship Selection Committee of the OCF Board of Directors and various donors. Contact Oxnard College Foundation for specific scholarships information at (805) 678-5889.

Student Health Center

Students will demonstrate knowledge of the mental and physical health services available at Oxnard College that provide holistic care and support for student success.

Oxnard College Student Health Center is here to support students' success in college by promoting physical, emotional, and psychological wellness. We provide nursing, medical and mental health services to help you meet your educational and life goals. The student health center can also assist you in finding community health and wellness resources.

Free Health Services:

- Mental health counseling
- Illness visits/nurse practitioner and doctor consults
- Health Screening: diabetes, blood pressure, vision, body fat analysis
- Help to quit smoking and healthy lifestyle counseling
- Accidents and emergencies on campus
- Over the counter medications
- Student Health 101: A free online health magazine provided by the Oxnard College Health Center. Go to <http://readsh101.com/oxnardcollege.html>

Services requiring an additional fee:

Program physicals: EMT, dental hygiene, dental assisting, child care (no athletic physicals), **Immunizations** – Flu Shots, TDAP, Hepatitis B, measles, mumps, rubella and varicella, **TB Tests** and laboratory tests such as blood tests, pregnancy tests, and immunity titers required for program physicals.

The schedule for professional care varies each semester and includes some evening hours. Please refer to the Student Health Center web page at www.oxnardcollege.edu or call (805) 678-5832 for hours of operation.

Any injuries or accidents on campus or at college sanctioned events must be reported to the student health center to be covered by student accident insurance.

Transfer and Career Information Centers

Students who plan to transfer to a four-year university will clearly understand the correct general education plan they need to follow and will receive transfer counseling and access to visiting University Representatives. Located in the Administration Building AA 113. The Oxnard College **Transfer Center** offers multiple pathways that will prepare students to be transfer ready and assist every step of the way in the transfer process. Students will be able to identify their transfer pathway and access resources and support services to transfer to the four-year college or university of their choice. For more information, please call the Transfer Center at (805) 678-5837. Email to octransfer@vcccd.edu. Coordinator: Dr. Letty Mojica. Services provided by the Transfer Center include the following:

- One-on-one Transfer counseling and planning appointments
- CSU GE-Breadth and IGETC Certification
- Transfer planning workshops
- Associate Degree for Transfer information (Aligned with the CSU System)
- Transfer Admission Guarantee (Aligned with the UC System)
- Transitional workshops
- Access to various University Representatives and computers
- CSU and UC admissions application workshops
- Assistance with out of state, private, and independent university admissions processes
- Field trips to university campuses
- Collection of college catalogs, transfer guides, articulation information and agreements, applications to four year colleges and universities, and related transfer information
- University Transfer Day and Transfer Recognition Day

The **Career Center** provides students with exploration and planning services for every stage of career development. We offer services for major and career exploration, one-on-one and group career counseling, and job placement services. Students are provided the resources and guidance necessary to make informed career and major choices through assessments, counseling, workshops, and opportunities for practical learning experiences. Our Job Placement Specialist assists students with full-time and part-time employment opportunities aligned with individual skills and program of study. Coordinator: Dr. Shannon Trefts. Job Placement Specialist: Amanda Burwick. Services provided by the Career Center include the following:

- One-on-one educational planning aligned with career pathway
- One-on-one and group career counseling appointments
- Guidance on assessment of skills, values, and personality traits that align with career satisfaction
- Career and major exploration workshops, resume and cover letter workshops, interview skills, and job preparation workshops
- Career and Technical Education program information sessions
- Assistance with filling out job applications and pre-employment assessments including mock interviews and drop-in resume clinics
- Direct connection with local and regional employers
- Annual career fair and career symposiums
- Job placement services and job board listing current employment opportunities

Veterans Services

Students eligible for veterans services will have access to information about services available, their options, and their responsibilities.

Military Veterans and Eligible Dependents

The Colleges of the Ventura County Community College District offer courses approved for V.A. benefits under Chapters 30,31,32,33,35, and 1606/1607 under Title 38 of the U.S. Code. All veterans and eligible dependents are required to apply for admission and VA benefits before seeing a counselor and the VA Certifying Official. They are also responsible for notifying the V.A. Certifying Official on campus of any changes in their academic program, class schedule, in their marital or dependent status, or to their address.

AB272: Registration priority is granted to any member or former member of the Armed Forces of the U.S. for any academic term attended within four years of leaving active duty, who meet the 3SP requirements.

Enrollment can only be certified to the Veterans Administration for benefits when a student has completed the following:

- Apply for College admission at oxnardcollege.edu/apply,
- Apply for your VA benefits online at gibill.va.gov,
- Make an appointment with a College counselor to complete the Veteran's Educational Plan and Service Form for the current term.
- Submit official transcripts from all other colleges and universities you have attended, including JST military transcripts, to the campus Veteran's Benefits Specialist/Certifying Official.
- Submit required paperwork to the VA Certifying Official in the Admissions and Records Office.

Important: Veterans who have attended other colleges: an unofficial transcript can be used for the initial counseling appointment. Please submit official transcripts to the Admissions & Records office shortly thereafter.

The Oxnard College Veterans Benefit Specialist/Certifying Official is located in the Student Services Building in the Admissions and Records Office, at (805) 678-5259 or 678-5844.

External Resources

The California Department of Veteran Affairs can be reached directly at (800) 952-5626 or cdva.ca.gov.

The Department of Veteran Affairs can be reached at (888) 442-4551 or gibill.va.gov

Veterans Educational Benefits

The colleges of the Ventura County Community College District are approved to process claims for students who are eligible to receive educational benefits under various chapters from the VA.

Students interested in filing benefits claims or receiving information should contact V.A. Certifying Official in the Admissions & Records Office.

Students eligible for veteran's services will have access to information about services available, their options and their responsibilities for using benefits.

Enrollment and Rate of Pay

Only courses which meet requirements for the major and degree objective indicated on the veterans' Educational Plan will be certified for payment. If the educational objective is changed, the student must complete a new Educational Plan. Veterans must request enrollment certification each semester if they want to continue to receive benefits. It is not automatic.



V.A. educational benefits are paid based on the number of certified units in which the student is enrolled:

Regular Semester

- 12 units = full-time pay
- 9 units = three-quarter time pay
- 6 units = pay varies by benefit type
Please contact the VA for information regarding one-half time pay requirements for your specific chapter.

Summer Session

- 6 units = full-time for 8 week classes
- 4 units = full-time for 6 week classes
- (3/4 and half-time pay calculated accordingly)

Payment amounts are calculated based on eligibility, Chapter of benefits, and units certified as determined by the Veteran's Administration.

The majority of V.A. Educational Assistance Programs do not pay a monthly allowance for less than half-time enrollment, although the veteran may be reimbursed for the cost of tuition and fees.

Under existing Veterans' Administration regulations, a student repeating a course is not eligible for veterans' benefits in most cases. Veterans should, therefore, check with the V.A. Certifying Official in the Admissions & Records Office before repeating a course.

Unsatisfactory Progress: In addition to the academic probation and dismissal standards applicable to all students, the Veterans' Administration requires that standards of progress be adopted for certification of educational benefits.

For the purpose of certification for educational benefits, academic probation is defined as the failure to complete a minimum of 50% of the total units attempted, and/or to maintain a minimum 2.0 cumulative grade point average.

Unsatisfactory progress occurs when a veteran has been placed on academic probation for two consecutive semesters. Unsatisfactory progress must be reported to the Veteran's Administration, and the veteran may not be certified for future educational benefits. Any veteran placed on unsatisfactory progress must consult the campus V.A. Certifying Official and receive academic counseling before educational benefits can be reinstated.

For more information about Veteran Support Services at Oxnard College, please visit our website: www.oxnardcollege.edu/veterans or visit with our Veteran Counselor in the Counseling office.

Welcome Center

The Welcome Center, located in the foyer of the Student Services Building, provides general information to new, potential and continuing students as well as the community regarding general College information, and programs and services available at Oxnard College.

Student Ambassadors are available to help students process admissions applications, register, add/drop classes, apply for financial aid, gain access to their grades and transcripts, recover portal passwords, and update their student record online. The Welcome Center provides campus tours for new students as well as middle and high-school students.

Library Learning Resource Center

The Library Learning Resource Center (LLRC) at Oxnard College is a beautifully crafted building that is home to Library Services, Tutorial Services, Writing & Reading Center, Open Access Computer Lab and Student Study Rooms.

The LLRC provides programs and services designed to enhance student learning, student success and faculty instruction and interaction. See: <http://www.oxnardcollege.edu/llrc>

- All Oxnard College students may check-out reserve, circulation or digital media materials. Free community members borrower's cards are still available to Ventura County residents.
- Computer laptops are also available for check-out to students, faculty and staff.
- LLRC hours are 8:00 a.m. - 9:00 p.m. Monday through Thursday, 8:00 a.m.- 5:00 p.m. on Friday, and 9:00 a.m. - 5:00 p.m. on instructional Saturdays during the Fall and Spring Semesters. Summer session hours are as posted. The LLRC is closed on Sundays and all academic holidays.
- Faculty librarians and staff are available in the LLRC to assist you with all aspects of research, reading, writing, and tutoring.

Library Services

Located on the second floor of the LLRC, the Library maintains a collection of 40,000 books, 19,000 electronic books and multiple online database services. Reference librarians are available to assist students on the first floor of the LLRC and to make classroom presentations upon faculty request. See: <http://www.oxnardcollege.edu/library>

Writing & Reading Center

The Writing/Reading Center (WRC) is located on the first floor of the LLRC. The WRC offers all Oxnard College students free tutoring for any writing or reading assignment for any class at any stage in the process from planning to the final draft. Our trained tutors and faculty provide a friendly and supportive atmosphere for all students.

We can help you improve skills such as brainstorming, understanding the assignment, writing thesis statements, organizing your ideas, reading comprehension, study skills, using accurate citations, improving sentence structure and grammar skills. The WRC also offers weekly workshops presented by faculty to help students with writing, reading and study skills in all subjects.

Hours: 9:00 am - 4:00 pm Monday through Thursday, Fall & Spring Semesters. www.oxnardcollege.edu/wrc

Tutorial Services

The goal of tutorial services in the LLRC is to "help students to be better students" by providing services that will improve and strengthen academic performance and skills.

Tutorial Services in the LLRC are available to all enrolled Oxnard College students, and are offered on a drop-in basis (no appointment needed) on the first floor of the LLRC in the Tutoring Center. Course-specific tutoring is available in most subjects. Tutoring is provided by peer tutors and university graduates who have outstanding academic performance in their respective subject area(s); online tutoring may also be available for some subjects.

Fall and Spring Semester Tutorial Hours of Operation:

8:00 am - 9:00 pm	Monday through Thursday
8:00 am - 2:00 pm	Friday
9:00 am - 2:00 pm	Saturday

Summer Session hours as posted at:

<http://www.oxnardcollege.edu/tutoring>

Open Access Computer Lab and Study Rooms

The LLRC has an open access computer lab available for student and faculty use as well as several small group study rooms and desk space for individual or group student interaction.

To contact the Library Learning Resource Center by phone or email:

Circulation and Information Desk:

(805) 678-5819 occirculation@vcccd.edu

Library Reference Services:

(805) 678-5820 ocreference@vcccd.edu

Tutoring and Writing & Reading Center:

(805) 678-5819 octutoring@vcccd.edu

Oxnard College students, faculty and staff are encouraged to utilize all programs and services available through the Library Learning Resource Center.

Project Adelante, 2015 HSI Title V U.S. Department of Education Grant Initiative

This cooperative project creates the Adelante academic and transfer pathways for students by:

1. Creating a first-year experience that immediately incorporates "transfer discussions and educational planning" to a 4-year institution and/or career; integrates learning communities across disciplines; assigns first year OC students a CSUCI peer mentor and year-long activities and; incorporates community/industry mentors to enhance self-efficacy, career awareness and leadership skills.
2. Initiating high impact practices to increase college readiness - developing and implementing a dual-enrollment program with the local high schools; initiating summer bridge programs; developing summer orientation programs for first-year students and; enhancing outreach efforts to parents and students around college readiness, expectations, awareness and success.
3. Increasing distance learning/hybrid opportunities and technologies development.

Grant Services: First Year Experience (FYE) Program

- Interactive Workshops in: Financial literacy, self-efficacy, time management, studying skills, professional etiquette, networking, transfer success and career readiness.
- Educational Excursions (UCLA, UCSB, CSULA, UC Berkeley, San Jose State, Port of Hueneme, JPL and AGQ labs)
- Tutoring, Peer and Industry Mentorship
- Lending Library
- Priority Registration
- Community Building
- STEM/FYE Center Located in Condor Hall Rm# 333 (Laptops, Desktop, tutoring, internet, study and homework area, 3D printers)

For more information please call the STEM/FYE center at (805) 678-5952 or email octitlev@vcccd.edu.

Athletics

The Oxnard College Condors participate in eight Men's and Women's Intercollegiate Athletic programs competing in the 16-member Western State Conference.

The Men's Athletic Program offers competition in baseball, basketball, cross-country, and soccer.

The Women's Athletic Program includes competition in softball, basketball, cross-country, and soccer.

To be eligible for competition, the student-athlete must be continuously and actively enrolled in a minimum of 12 units during the season of competition and maintain a 2.0 cumulative grade point average, from the beginning of athletic participation. Of the 12 credit units, at least nine shall be attempted in courses counting toward the associate degree, remediation, transfer, and/or certification as defined by the College Catalog and are consistent with the student athlete's educational plan.

All student athletes who would like to participate in Intercollegiate Athletics can visit the college website at <https://www.occondors.com>. Click on "Athletics" on the main college website for more information about each program or call the Athletics Department at (805) 678-5825.



Student Organizations and Activities

Students will know about and have access to a variety of activities, events and leadership opportunities.

The Associated Student Government of Oxnard College

The Associated Student Government of Oxnard College was established in 1977. The aims of the association are in close harmony with the objectives of the college, including opportunities for personal development, group cooperation, leadership development and enrichment of student life. The Associated Student Government of Oxnard College is a governing body of students. Students have the opportunity to become active leaders in their community. Students who join student government strive to promote scholarship, advocacy and leadership.

Scholarship

Oxnard College students strive for academic excellence, and the Associated Student Government at OC provides enrichment to the student experience. A major part of student life is academic achievement, and ASG at OC supports all students in their pathway to success.

Advocacy

Oxnard College student leaders are involved in campus wide and district wide committees, where they learn about student success goals, projects and services on campus. Students involved in ASG are trained at conferences and general assemblies to provide better leadership on campus. Advocacy is a strong element for ASG at OC. Students program several events and forums on student advocacy throughout the year.

Leadership

Oxnard College students become leaders in their community. ASG board members are the liaison between the students at OC and administration. ASG board members are the role models and decision makers for the students they represent. Leadership opportunities are available throughout the year including serving on ASG committees.

For more information, visit oxnardcollege.edu/asg.

See what's new at facebook.com/ASGOxnardCollege.

Student Elections

Elections are held every spring semester for student government. There are several requirements for eligibility for candidacy. A student seeking an officer position in OC ASG must hold a 2.0 GPA or better and maintain this average while in office, and students must be enrolled in 5 or more units at their primary campus. For more information on candidate requirements, please refer to the Student Election Standard Operating Practices for Associated Students' Positions and Student Trustee Position. All students are eligible to vote in these elections. Students elected to a position in OC ASG serve for a full academic year from June 1st to May 31st.

Student Activities

Student activities at Oxnard College include student government, campus clubs and student organizations, national honor societies, performing arts, literature and arts lectures, leadership and personal growth workshops, academic and cultural events, and athletics. New and continuing students are encouraged to participate in student life activities. Existing clubs and student organizations at Oxnard College are always looking for new ideas to increase their membership. There is a club or organization on campus for everyone. If students cannot find a club or an organization to join at OC, students may start their own club or organization. A chartered student organization shall have a faculty or staff advisor who shall be chosen by the members of that organization and approved by the Vice President of Student Development or designee. See Appendix IV for more information.





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Planning Your Education

We all have unique interests and goals. You may be attending Oxnard College for any number of reasons. Oxnard College offers courses in an array of disciplines that can prepare you for skilled trades, specialized careers, job advancement, and transfer to a four-year college or university to further your education. Your goals should have a direct influence on the courses and programs you choose to complete while at Oxnard College. It is important to keep your goals in mind at all times when selecting classes and programs and to remain informed about requirements specific to your goals.

Counseling Office

Student Services Building, 2nd Floor (805) 678-5816

Jose Vega (Counseling Department Chair/Counselor)
Daniel Goicoechea (Counselor)
Julius Munyantwali (Counselor)
Charles Ramirez (Counselor)
Linda Webb (Counselor)

Extended Opportunity Programs & Service (EOPS/CARE) Office

Students Services Building, 2nd Floor (805) 678-5837

Cesar Flores (EOPS/CARE Coordinator)
Gloria Espinoza-Lopez (EOPS Counselor)
Ross Fontes (EOPS Counselor)
Everardo Rivera (EOPS/CARE Counselor)

Educational Assistance Center (EAC) Office

Student Services Building, 1st Floor (805) 678-5830

Leo Orange (EAC Coordinator)
Judy McArthur (EAC Counselor)

Veterans Center

Student Services Building, 2nd Floor (805) 678-5845

Veterans Counselors available

Transfer And Career Information Center

Administrative Services Bldg, 1st Floor (805) 678-5837

Dr. Letty Mojica
(Transfer Counselor/Coordinator)

CalWORKS Services

Student Services Building, 2nd Floor (805) 678-5887

Marta Munoz (CalWorks Counselor/Coordinator)

Make Educational Choices to Support Your Goals

Why are *you* attending Oxnard College?

You may already know what you want to accomplish while enrolled at Oxnard College or you may be unaware of your options and what is necessary to reach your goals. Counselors at Oxnard College are available to help you identify your goals and to create an educational plan that will help you achieve those goals. Counselors also assist undecided students in clarifying what their goals are. The Student Success Act of 2012 requires that all students develop a first semester educational plan (abbreviated) in order to receive priority enrollment. Schedule a counseling appointment to start exploring the possibilities.

What do you want to accomplish at Oxnard College?

- Prepare to transfer to a four-year college or university while earning an Associate Degree for Transfer.
- Earn an Associate Degree in a specific major or in General Studies with an area of emphasis.
- Gain skills for a job placement or advancement through a Certificate of Achievement or Proficiency Award.

Proof of Your Success

Oxnard College offers four distinct types of awards showing educational achievement. If you are hoping to apply skills and knowledge to the job market once you are finished at Oxnard College, having proof of your accomplishments can be an asset.

- **Associate Degrees for Transfer (ADT)** are Associate in Arts for Transfer (AA-T) or Associate in Science for Transfer (AS-T) degrees and are awarded to students who successfully complete 60 semester units of required pgeneral education (either the CSU GE-Breadth, CSU GE-Breadth for STEM, IGETC for CSU pattern, or IGETC for STEM) and specific set of lower division major preparation coursework. Students with an ADT are guaranteed admission into the CSU in a program deemed similar to that of the degree and will have the opportunity to complete their Bachelor's degree upon completion of the additional 60 units.
- **Associate Degrees** are awards that are broader in scope than certificates because they require coursework in an array of disciplines to broaden your learning experience and strengthen your critical thinking skills. This is referred to as General Education. See an Oxnard College counselor to help determine which pattern you should follow.
- **Certificates of Achievement** require concentrated study in a specific skill or knowledge area.
- **Proficiency Awards** show that you have successfully completed one or more courses in a targeted career or skills area.

Choose an Educational Goal - Which Educational Program is the Right Fit For You?

The information below shows the different opportunities available at Oxnard College to prepare you for your chosen career and the type of recognition you will receive for completing these programs. Schedule an appointment with a counselor to help you choose your specific educational goals. A list of all courses, awards and degrees offered at Oxnard College can be found on pages 47 and Educational Pathways from pages 50 to 60.

Transfer to a 4-Year Institution

Oxnard College offers students the opportunity to complete their Associate Degree while completing courses that are required for transfer and apply toward their Bachelor's Degree, whether that is a University of California (UC), California State University (CSU), Independent or out-of-state institutions.



Associate Degree for Transfer to the CSU

California Community Colleges (CCC) are now offering Associate Degrees for Transfer (ADTs) to the California State University (CSU). These include Associate in Arts for Transfer (AA-T) or Associate in Science for Transfer (AS-T) degrees. These degrees are designed to provide students with a clear pathway to a CSU major and baccalaureate degree by completing 60 CSU transferable semester units at the community college and 60 units at the CSU campus. Oxnard College currently offers 30 ADTs with more in development. Please meet with a counselor to see if one of these ADTs is appropriate for you and meets your transfer educational goal.



Associate Degree - Associate in Arts (A.A.) or Associate in Science (A.S.) from Oxnard College

In any economy, it is advantageous to have a college degree. Most Associate Degree majors at Oxnard College are applicable to the local job market. An Associate in Arts (A.A.) or an Associate in Science (A.S.) degree requires the completion of 60 degree-applicable units including courses in general education and courses in the chosen major. Oxnard College also offers a General Studies Degree that allows students to choose an area of emphasis from a group of disciplines rather than a specific major. See page 49 for a complete list of requirements for earning an Associate Degree.



Certificate of Achievement

Certificates of Achievement require concentrated study in specific skill or knowledge areas. Certificates require more units and generally prove more in-depth study than a proficiency award. Completion of a Certificate of Achievement makes a student eligible to participate in the spring graduation ceremony and is reflected on the student's transcript. See page 57 for a complete list of requirements for earning a Certificate of Achievement.



Proficiency Award

Proficiency Awards are given to students who have satisfactorily completed a course or a sequence of courses designed to lead them to specific types of employment or to enhance their skills. These awards are not recorded on student transcripts. See page 58 for a complete list of requirements for earning a Proficiency Award.



COURSES / DEGREES / CERTIFICATES / PROFICIENCY AWARDS

CURRICULUM	COURSES	ASSOCIATE DEGREE FOR TRANSFER	ASSOCIATE DEGREE	Certificate of Achievement	Proficiency Award
ACCOUNTING	●				
ADDICTIVE DISORDERS STUDIES	●		●	●	
ADDICTIVE DISORDERS STUDIES FOR ALCOHOL/ DRUG COUNSELORS			●	●	
ADDICTIVE DISORDERS STUDIES IN THE CRIMINAL JUSTICE SYSTEM			●	●	
AIR CONDITIONING & REFRIGERATION	●		●	●	
AIRSIDE SYSTEMS	●				●
ELECTRICAL SYSTEMS FOR HVAC/R	●				●
ENERGY AUDITING	●				●
HEATING AND HYDRONICS	●				●
MECHANICAL SYSTEMS FOR HVAC/R	●				●
AMERICAN SIGN LANGUAGE	●			●	
ANTHROPOLOGY	●	●	●		
ART	●				
ART HISTORY	●	●			
ART TWO-DIMENSIONAL STUDIO	●		●		
STUDIO ARTS	●	●			
ASSISTIVE COMPUTER TECHNOLOGY	●				
ASTRONOMY	●				
AUTOMATION AND CON- TROL SYSTEMS	●		●	●	
AUTOMOTIVE BODY AND FENDER REPAIR	●		●	●	
AUTO BODY/COLLISION REPAIR	●				●
AUTO BODY PAINTING AND REFINISHING	●				●
AUTOMOTIVE GRAPHICS	●				●
ESTIMATING AUTO BODY DAMAGE & ADVANCED REPAIR	●				●
AUTOMOTIVE TECHNOLOGY	●		●	●	
ENTRY LEVEL ALIGNMENT SPECIALIST					●
ENTRY LEVEL BRAKE AND ELECTRICAL SPECIALIST					●
BIOLOGICAL SCIENCES					
ANATOMY	●				
BIOLOGY	●	●	●		
MICROBIOLOGY/PHYSIOLOGY	●				

CURRICULUM	COURSES	ASSOCIATE DEGREE FOR TRANSFER	ASSOCIATE DEGREE	Certificate of Achievement	Proficiency Award
BORDER STUDIES	●				
BUSINESS	●		●		
ACCOUNTING FOR ENTREPRENEURS	●				●
BUSINESS ADMINISTRATION		●			
BUSINESS MANAGEMENT			●	●	
ENTREPRENEURSHIP	●				●
MARKETING FOR ENTREPRENEURS	●				●
CHEMISTRY	●		●		
CHICANA/O STUDIES	●		●		
CHILD AND ADOLESCENT DEVELOPMENT		●			
CHILD DEVELOPMENT (SEE OPTIONS UNDER EARLY CHILDHOOD EDUCATION)					
COASTAL ENVIRONMENTAL STUDIES			●		
COMMUNICATION STUDIES	●	●			
COMPUTER APPlica- TIONS AND OFFICE TECHNOLOGIES	●				
ADMINISTRATIVE ASSISTANT			●	●	
OFFICE SOFTWARE SPECIALIST					●
OFFICE TECHNOLOGIES					●
COMPUTER INFORMATION SYSTEMS	●				
COMPUTER NETWORK- ING/INFORMATION TECHNOLOGY	●		●	●	
ADMINISTERING MICRO- SOFT WINDOWS					●
CISCO NETWORKING					●
WIRELESS NETWORKING					●
CYBERSECURITY	●				●
COOPERATIVE WORK EXPERIENCE	●				
CSU GENERAL EDUCATION - BREADTH	●			●	
CULINARY ARTS AND RESTAURANT MANAGEMENT	●				
CULINARY ARTS			●	●	
BAKING AND PATISSERIE	●				●
LEAD COOK					●
RESTAURANT MANAGEMENT			●	●	
DANCE	●				
DENTAL ASSISTING	●		●	●	

COURSES / DEGREES / CERTIFICATES / PROFICIENCY AWARDS

CURRICULUM	COURSES	ASSOCIATE DEGREE FOR TRANSFER	ASSOCIATE DEGREE	Certificate of Achievement	Proficiency Award
DEAF STUDIES	●		●		
DENTAL HYGIENE	●		●		
DIGITAL MEDIA STUDIES	●				
EARLY CHILDHOOD EDUCATION	●	●			
CHILD DEVELOPMENT/ EARLY CHILDHOOD EDU- CATION SITE SUPERVISOR					●
CHILD DEVELOPMENT/ EARLY CHILDHOOD EDUCATION ASSOCIATE TEACHER					●
ECONOMICS	●	●	●		
EDUCATION	●				
ELEMENTARY TEACHER EDUCATION	●	●			
EMERGENCY MEDICAL RESPONDER	●				●
EMERGENCY MEDICAL TECHNOLOGY	●				●
EMERGENCY MEDICAL TECHNICIAN -REFRESHER	●				●
ENGINEERING	●		●		
ENGLISH	●	●			
ENGLISH AS A SECOND LANGUAGE	●				
ENVIRONMENTAL SCIENCE	●	●			
FILM, TELEVISION, AND ELECTRONIC MEDIA	●	●	●		
FILM, TELEVISION, AND ELECTRONIC MEDIA PRODUCTION				●	
FIRE TECHNOLOGY	●		●	●	
FIREFIGHTER I ACADEMY	●			●	
WILDLAND FIRE ACADEMY	●				●
FITNESS TRAINER	●				
GENERAL STUDIES: ARTS & HUMANITIES (PATTERNS II/III)			●		
GENERAL STUDIES: HUMANITIES (PATTERN I)			●		
GENERAL STUDIES: NATURAL SCIENCES (PATTERN I)			●		
GENERAL STUDIES: NATURAL SCIENCE OR MATHEMATICS (PATTERNS II/III)			●		
GENERAL STUDIES: SOCIAL & BEHAVIORAL SCIENCES (PATTERN I)			●		
GENERAL STUDIES: SOCIAL & BEHAVIORAL SCIENCES (PATTERNS II/III)			●		

CURRICULUM	COURSES	ASSOCIATE DEGREE FOR TRANSFER	ASSOCIATE DEGREE	Certificate of Achievement	Proficiency Award
GEOGRAPHICAL INFORMATION SYSTEMS	●				
GEOGRAPHY	●	●			
GEOLOGY	●	●			
GLOBAL STUDIES	●	●			
HEALTH EDUCATION	●				
HISTORY	●	●			
HOSPITALITY MANAGEMENT	●	●	●	●	
HUMAN SERVICES (SEE SOCIOLOGY)	●		●	●	
IGETC	●			●	
INTERCOLLEGIATE ATHLETICS	●				
INTERDISCIPLINARY STUDIES	●				
KINESIOLOGY (SEE OPTIONS UNDER HEALTH EDUCATION)	●	●			
LAW, PUBLIC POLICY, AND SOCIETY	●	●			
LEARNING SKILLS	●				
LIFEGUARDING ACADEMY	●				●
MARINE STUDIES	●				
MATHEMATICS	●	●			
MUSIC	●				
NUTRITION AND DIETETICS	●	●			
PARALEGAL STUDIES	●		●	●	
PERSONAL GROWTH	●				
PHILOSOPHY	●	●	●		
PHYSICAL EDUCATION	●				
PHYSICAL SCIENCE	●				
PHYSICS	●	●	●		
POLITICAL SCIENCE	●	●	●		
PUBLIC HEALTH SCIENCE	●	●			
PSYCHOLOGY	●	●	●		
COMMUNITY MENTAL HEALTH SERVICE	●				●
SOCIAL JUSTICE STUDIES	●	●			
SOCIAL MEDIA MARKETING	●				
SOCIOLOGY	●	●	●		
HUMAN SERVICES	●		●	●	
SPANISH	●	●			
THEATRE	●				
URBAN STUDIES	●				

EARN AN ASSOCIATE DEGREE FOR TRANSFER (ADT)

Associate in Arts for Transfer (AA-T) and **Associate in Science for Transfer (AS-T)** are degrees that are designed specifically for transfer to the California State University (CSU). The degrees are the results of Senate Bill 1440, a transfer bill that required the California Community Colleges (CCC) to offer associate degrees for transfer in many of the most popular majors, and for the CSU to provide priority admission to CCC students who have earned an AA-T or AS-T degree. These degrees can be completed in 60 CSU transferable semester units (or 90 quarter units) and include coursework in general education, major preparation and electives (if needed).

Students who have completed an AA-T or AS-T and are admitted to a CSU major that has been deemed similar are guaranteed admission at junior standing, and the opportunity to complete a baccalaureate degree with 60 additional semester (or 90 quarter) units. AA-T and AS-T degrees are recognized by both the CCC and CSU systems as a measure of preparation and readiness for transfer to upper-division course work at the CSU.

To obtain an AA-T or AS-T, students must complete the following:

1. **Choose** an Associate in Arts for Transfer (AA-T) or Associate in Science for Transfer (AS-T) degree. AA-T or AS-T in a specific major. (See list below.)
2. Sixty (60) semester units or 90 quarter units that **are eligible for transfer** to the CSU, including both of the following:
 - a. Certified completion of the California State University General Education-Breadth (CSU GE Breadth) pattern (see page 74 for more information); OR the Intersegmental General Education Transfer Curriculum (IGETC - CSU) pattern (see page 82 for more information).
 - b. **Completion of a minimum of 18 semester units** or 27 quarter units in a major or area of emphasis as determined by the college as detailed in the Course and Program Descriptions section of the catalog. All courses in the major must be completed with a grade of "C" or better or a "P" if the course is taken on a "pass-no-pass" basis (Title 5 § 55063). Even though a "pass-no-pass" is allowed, it is recommended that students complete their major courses with a letter grade (A, B, or C).
3. **Earn a minimum grade point average (GPA) of 2.0** in all CSU-transferable coursework. While a minimum of 2.0 is deemed eligible for transfer into a CSU program, some majors may require a higher GPA. Please consult the www.assist.org website and/or get with a counselor for more information.
4. **Complete requirements in Residency.** For students in the Ventura County Community College District, a minimum of 12 units must be completed in residence, at the college granting the degree.
5. **Apply for your ADT.** The ADT is not automatically awarded when you complete the requirements. Meet with a counselor to file an ADT Application for Graduation in the Counseling Office during the same semester in which you plan to finish the requirements.

At the time of this catalog publication, a student may earn the following **30 AA-T or AS-T** degrees at Oxnard College:

Anthropology (AA-T)	Environmental Science (AS-T)	Nutrition & Dietetics (AS-T)
Art History (AA-T)	Film, Television, & Electronic Media (AS-T)	Philosophy (AA-T)
Biology (AS-T)	Geology (AS-T)	Physics (AS-T)
Business Administration (AS-T)	Geography (AA-T)	Political Science (AA-T)
Child and Adolescent Development (AA-T)	Global Studies (AA-T)	Psychology (AA-T)
Communication Studies (AA-T)	History (AA-T)	Public Health Science (AS-T)
Early Childhood Education (AS-T)	Hospitality Management (AS-T)	Sociology (AA-T)
Economics (AA-T)	Kinesiology (AA-T)	Social Justice Studies (AA-T)
Elementary Teacher Education (AA-T)	Law, Public Policy, and Society (AA-T)	Spanish (AA-T)
English (AA-T)	Mathematics (AS-T)	Studio Arts (AA-T)

Program requirements subject to change. See a counselor. Additional majors are being developed. Please see a counselor for more information.

For the latest information on Associate Degrees for Transfer (ADT), go to www.adegreewithaguarantee.com or www.sb1440.org.

Reference: AP 4100 - Last reviewed and approved by the Board in May 2019.

EARN AN ASSOCIATE DEGREE A.A. OR A.S.

An **Associate Degree** is an undergraduate academic degree consisting of a minimum of 60 degree-applicable semester units including general education requirements, major or emphasis requirements, and electives. Associate degrees may be earned in career technical areas or in the arts, mathematics, sciences, and humanities.

1. Major/Area of Emphasis and General Education

Choose from these two options and complete required General Education and Major or an Area of Emphasis (18 units minimum):

- **Associate in Arts (A.A.) or Associate in Science (A.S.) in a specific major.** See page 50.
- **Associate in Arts (A.A.) in General Studies, Patterns I, II, or III.** See pages 51-52.

2. Units - Satisfactorily complete 60 degree-applicable semester units (General Studies Patterns II and III degrees require all 60 units to be CSU transferable units).

3. Grades - Earn a grade of "C" or better or a "P" if the course is taken on a "pass/no-pass" (Title 5 § 55063) in every course in the major or area of emphasis. Even though a "Pass/No Pass" is allowed, it is recommended that students complete all major coursework for a letter grade.

Note: Universities have limitations on the number of units that can be taken "pass/no pass" basis and therefore it is strongly recommended that students take all major coursework for a letter grade. Most universities also have limitations on the number of general education units that can be taken on a pass/no pass basis.

4. GPA - Achieve a cumulative grade point average of no less than 2.0 in degree-applicable college coursework.

5. Competency Demonstrate competency in reading, written expression, and mathematics.

A. Reading – Minimum competency in reading is satisfied by completion of the requirements for the associate degree.

B. Written Expression – Minimum competency in written expression is satisfied by one of following:

1. Successful completion (A, B, C, or P) of a college English Composition course at the freshmen composition level; or
2. Successful completion of an equivalent English Composition course from a regionally accredited institution; or
3. A score of 3 or higher on the Advanced Placement (AP) Language and Composition; or
4. A score of 3 or higher on the Advanced Placement (AP) Literature and Composition; or
5. A score of 5 or higher on the International Baccalaureate (IB) English HL exam; or
6. A score of 50 or higher on the College Level Examination Program (C.L.E.P) exam.

C. Mathematics – Minimum competency in mathematics is satisfied by one of the following:

1. Successful completion (A, B, C, or P) of a college mathematics course in Intermediate Algebra; or
2. Successful completion (A, B, C, or P) of a course offered by the college mathematics department with an Intermediate Algebra or higher prerequisite; or
3. Successful completion (A, B, C, or P) of a course offered by a different department with an enforced prerequisite of Intermediate Algebra or higher; or
4. A score of 3 or higher on the AP Calculus AB or Calculus BC exam; or
5. A score of 3 or higher on the AP Statistics exam; or
6. A score of 4 or higher on the IB Mathematics HL exam; or
7. A score of 50 or higher on the CLEP College Mathematics or Precalculus exam; or
8. Successful passing of the VCCCD math competency exam; or
9. Successful completion (A, B, C, or P) of any course offered by the college's math department, or approved by the math department if offered by another department, which includes demonstrated ability in all of the following:
 - Simplify rational expressions and solve rational equations
 - Solve problems and applications involving systems of equations in three variables
 - Graph systems of inequalities in two variables
 - Simplify expressions involving positive, negative, and rational exponents
 - Perform mathematical operations on radical expressions and solve radical equations
 - Solve quadratic equations and their applications using multiple methods
 - Graph and evaluate elementary functions. Use definitions, domain and range, algebra and composition of functions on related applications.
 - Solve elementary exponential and logarithmic equations and related applications.

6. Residency - Completion of at least 12 semester units in residence at the college granting the degree. The VCCCD Board of Trustees may make exceptions to the residency requirements in any instance in which it is determined that an injustice or hardship would otherwise be placed upon an individual student.

Reference AP 4025. Last reviewed and approved by the Board in May 2017 and AP 4100, last reviewed and approved by the Board in May 2019.

ASSOCIATE DEGREES IN SPECIFIC MAJORS

Associate in Arts (A.A.) or Associate in Science (A.S.) Degrees in Specific Majors Requirements

1. Complete Oxnard College's General Education Requirements (areas 1 through 5) on page 60.

- A. **Natural Sciences - a minimum of 6 semester units**
Biological Science - one (1) course
Physical Science - one (1) course
- B. **Social and Behavioral Sciences - a minimum of 6 semester units**
American History and Institutions - one (1) course
Social and Behavioral Sciences - one (1) course
- C. **Humanities - a minimum of 6 semester units**
Fine Arts / Performing Arts - one (1) course
Humanities - one (1) course
- D. **Language and Rationality - a minimum of 6 semester units**
English Composition - one (1) course
Communication and Analytical Thinking - one (1) course
- E. **Health and Physical Education/Kinesiology**
Health Education - one (1) course
Physical Education/Kinesiology, Intercollegiate Athletics, and Dance activity - one (1) activity course

2. Choose a major from the following list and complete the courses required for that major.

Courses for the major must be completed with a grade of C or better, or a "P" if the course is taken on a "pass-no pass" basis (Title 5 § 55063). Even though a "pass-no pass" is allowed, it is recommended that students complete all major coursework for a letter grade (A, B, or C).

Note: Universities have limitations on the number of units that can be taken pass-no pass and therefore it is strongly recommended that students take all major coursework for a letter grade.

Addictive Disorders Studies	Business	Film, Television, and Electronic Media
Addictive Disorders Studies for Alcohol/Drug Counselors	Business Management	Fire Technology
Addictive Disorders Studies in the Criminal Justice System	Chemistry	Hospitality Management
Administrative Assistant	Chicana/o Studies	Human Services
Air Conditioning and Refrigeration	Coastal Environmental Studies	Paralegal Studies
Anthropology	Computer Networking/Information Technology	Philosophy
Art: Two-Dimensional Studio	Culinary Arts	Physics
Automation and Control Systems	Deaf Studies	Political Science
Automotive Body and Fender Repair	Dental Assisting	Psychology
Automotive Technology	Dental Hygiene	Restaurant Management
Biology	Economics	Sociology
	Engineering	

- 3. Complete a total of 60 degree-applicable semester units (including General Education, major, and electives, if needed).
- 4. Demonstrate competency in reading, written expression, and mathematics as defined in Title 5 Section 55063 for the appropriate catalog year.
- 5. Achieve a cumulative grade point average of no less than 2.0 in applicable college coursework.
- 6. Complete a minimum of 12 semester units in residence at the college granting the degree. Exceptions to the residency requirement can be made by the Board when an injustice or undue hardship would result. (See Residency on page 49).
- 7. Apply for the Associate Degree in the Counseling Office. All of your official transcripts and test scores (such as AP, IB, or CLEP) must be on file with the Admissions and Records office. See graduation requirements on pages 50 and 54.

Reference AP 4025. Last reviewed and approved by the Board in May 2017 and AP 4100, last reviewed and approved by the Board in May 2019.

ASSOCIATE DEGREE IN GENERAL STUDIES PATTERN I

Associate Degree in General Studies

Pattern I

This pattern provides an opportunity to earn an Associate in Arts in General Studies. This degree covers a broad area of study and is intended for students who may not be planning to transfer to a four-year university or who may need to explore possibilities before committing themselves to a major. Students are required to:

1. Complete Oxnard College's General Education requirements to include areas A through E on page 60.
2. Choose an area of emphasis from one of three categories listed below:
 - Natural Sciences Emphasis
 - Social and Behavioral Sciences Emphasis
 - Arts and Humanities Emphasis
3. Complete a minimum of 18 units in the chosen area of emphasis with a grade of "C" or better or a "P" if the course is taken on a "Pass/No Pass" (P/NP) basis (Title 5 § 55063). Even though a "P" is allowed, it is recommended that students complete all major coursework for a letter grade (A, B, or C). (Note: Universities have limitations on the number of units that can be taken "pass/no pass" and therefore it is strongly recommended that students take all major coursework for a letter grade.) Complete a minimum of 6 of the 18 units within a single discipline. Courses in the area of emphasis may also be used to fulfill general education requirements but the units may count only once.
4. Complete a minimum of 60 degree-applicable units.
5. Complete the college's other graduation requirements in competency (Mathematics and English), scholarship, and residency.
6. Apply for the A.A. degree in the Counseling Office.

Note: Students planning to transfer to a four-year university are advised that this curriculum may not adequately prepare them for transfer. General Studies Patterns II and III are designed for transfer students.

Areas of Emphasis for Pattern I

Natural Sciences Emphasis

The courses that fulfill the Natural Sciences area of emphasis will examine the physical universe, its' life forms and natural phenomena. The courses are designed to develop students' appreciation and understanding of the scientific method, and encourage an understanding of the relationships between science and other human activities.

ANAT R101; *ANTH* R101/L, R101H, R118; *AST* R101/L; *BIOL* R100/L, R101/L, R101H, R120/L, R122/L, R155/L, R170; *CHEM* R104, R110, R112, R120, R122, R130, R132; *ESRM* R100, R160; *GEOG* R101/L, R103; *GEOL* R101/L, R103/L, R114/L, R121, R130; *MICR* R100/L; *MST* R100/L, R103/L, R160; *PHSC* R170; *PHSO* R101; *PHYS* R101/L, R102/L, R121, R122, R131, R132, R133; *PSY* R105

Social and Behavioral Sciences

The courses that fulfill the Social and Behavioral Sciences area of emphasis will examine people as members of society. The courses are designed to develop students' awareness of the method of inquiry used by the social and behavioral sciences; to stimulate critical thinking about the ways people respond to their societies; and to promote appreciation of how societies and social subgroups operate.

ANTH R102, R102H, R103, R105, R106, R107, R110, R111, R111H, R113, R114, R115, R116, R118, R119; *ASL* R110; *BRS* R101; *CHST* R101, R102, R107; *ECE* R102, R106, R108; *ECON* R100, R101, R101H, R102, R102H; *EDU* R122; *FTVE* R100; *GEOG* R102, R104, R105; *GLST* R101, R102; *HIST* R104, R107, R108, R109, R110, R117, R122, R124, R125, R125H, R126, R130, R130H, R140, R140H, R150, R150H, R160, R160H; *IDS* R102; *PHIL* R109, R114; *POLS* R100, R101, R102, R104, R108, R120, R125, R125H; *PSY* R101, R101H, R102A, R104, R107, R108, R110, R111, R131, R135; *SJS* R110, R120, R130; *SOC* R101, R101H, R102, R103, R104, R105, R106, R108, R110, R111, R114, R116, R118; *URBS* R101

Arts and Humanities Emphasis

The courses that fulfill the Arts and Humanities area of emphasis will examine the cultural activities and artistic expressions of human beings. The courses are designed to develop students' awareness of the ways in which people throughout the ages and in different cultures have responded to themselves and the world around them in artistic and cultural creation and to develop students' aesthetic understanding and ability to make value judgments.

ART R101, R102, R103, R104A, R106A, R140, R170, R171, R172, R174; *ASL* R101, R102, R103, R104; *COMM* R105, R109; *ENGL* R102, R102H, R103, R104, R105, R107, R108, R111, R112, R124, R125; *FTVE* R100, R107, R110, R130, R135, R155; *HIST* R109, R117, R126, R150, R150H, R160, R160H; *IDS* R101A, R101B, R110; *MUS* R101, R103A, R109, R116, R130; *PHIL* R101, R101H, R102, R102H, R103, R104, R105, R106, R108, R110, R114, R115, R115H, R116; *SPAN* R101, R102, R103, R104, R117, R118, R119, R140, R141; *THTR* R111, R151

ASSOCIATE DEGREE IN GENERAL STUDIES PATTERNS II & III

Associate Degree in General Studies

Pattern II

This pattern is intended for students who are planning to transfer to a four-year university in high-unit majors or where completion of CSU GE-Breadth or IGETC is not appropriate or advisable. See www.assist.org or an Oxnard College counselor for guidance. Independent or out-of-state universities may also fall in this category.

1. **Select and complete courses** from the general education of a transfer institution to include, at a minimum, the following Title 5 requirements:

- Natural Sciences (3 units)
- Social and Behavioral Sciences (3 units)
- Arts and Humanities (3 units)
- Language and Rationality – English Composition (3 units)
- Communication and Analytical Thinking (3 units)
- Three additional units from any of the above areas.

2. **Complete local graduation requirements to include:**

- **Health Education** (one course/no unit minimum): *HED* R101, R102, R103, R104, R105, R106A, R106B, R107, R110, R113, R114; *EMT* R079, R109 R169
- **Physical Education** (one course/no unit minimum): *HED* R102L, PE R111, any Dance (*DANC*) activity course, Physical Education (*PE*) activity course (except PE R098), or Intercollegiate Athletics course (*ICA*).
- **Ethnic/Gender Studies:** (A minimum of 3 units): *ANTH* R102, R102H, R105, R107, R114, R119; *ART* R170; *BRS* R101; *CHST* R101, R102, R107; *ECE* R107; *ENGL* R112, R124; *GEOG* R102; *GLST* R101; *HED* R103; *HIST* R107, R108, R109, R117, R124; *PSY* R107, R110; *SJS* R110, R120, R130; *SOC* R103, R104, R108; *SPAN* R117

3. **Choose an area of emphasis** from one of three categories listed below.

- Complete a minimum of 18 units in the chosen area of emphasis with a grade of C or better or a “P” if the course is taken on a “pass/no pass” basis (Title 5 § 55063). Even though a “P” is allowed, it is recommended that students complete all major coursework for a letter grade (A, B, or C).

Note: Universities have limitations on the number of units that can be taken “pass-no pass” and therefore it is strongly recommended that students take all major coursework for a letter grade.

- Complete a minimum of 6 of the 18 units within a single discipline.
- Select courses that fulfill major preparation requirements for the chosen transfer institution. CSU and UC articulation can be found on www.assist.org. If no articulation exists with the intended transfer institution, you may obtain guidance from recruitment counselors, the transfer institution’s departmental advisors in your major, and their catalog/website.

4. **Complete a minimum of 60 transferable units.**

5. **Complete competency requirements in Mathematics and English**
(See page 51 for options in meeting Math competencies).

Note: Courses used to fulfill the CSU GE-Breadth or IGETC requirements in Math and Written Communication or English Composition will fulfill this requirement.

6. **Complete requirements in scholarship** (2.0 minimum cumulative degree-applicable GPA).

7. **Complete residency requirements.**

Students must complete at least 12 semester units in residence at Oxnard College in order to receive a degree from Oxnard College. The same policy applies to all colleges in the district: a minimum of 12 semester units must be completed at the college granting the degree.

8. **Apply for the degree in the Counseling Office.**

Associate Degree in General Studies

Pattern III

This pattern is intended for students who are planning to transfer to a California public four-year university (UC or CSU) and plan to use the CSU GE-Breadth or IGETC to fulfill their lower division general education.

1. **Complete CSU GE-Breadth (page 74) or IGETC (page 82)**

Note: Students who complete CSU GE-Breadth or IGETC need to apply for GE certification in the Transfer Center or Counseling Office and may also apply for a Certificate of Achievement.

AREAS OF EMPHASIS FOR PATTERNS II & III

Areas of Emphasis for Patterns II & III

It is recommended that students select courses that fulfill major preparation requirements for the chosen transfer institution. CSU and UC articulation can be found on www.assist.org. Schedule an appointment with an Oxnard College counselor for assistance.

Natural Sciences or Mathematics Emphasis

The courses that fulfill the Natural Sciences or Mathematics area of emphasis will examine the physical universe, its life forms and the measurement of natural phenomena. The courses are designed to develop students' appreciation and understanding of the scientific method, along with mathematical evaluation, and to encourage an understanding of the relationships between science/mathematics and other human activities.

This emphasis enables the student to take courses that will satisfy lower division major preparation requirements for areas including but not limited to Allied Health, Biology, Chemistry, Environmental Science, Geological Sciences, Geography, Health Sciences, Mathematics, Nursing, Physics, and Pre-Medicine.

ANAT R101; **ANTH** R101/L, R101H; **AST** R101/L; **BIOL** R120, R122; **CHEM** R104, R110, R112, R120, R122, R130, R132; **ESRM** R100, R160; **GEOG** R101/L, R103; **GEOL** R101/L, R103/L, R114/L, R121, R130; **MATH** R102, R105, R105H, R106, R115, R116, R117, R120, R121, R122, R134, R143; **MICR** R100/L; **PHSO** R101; **PHYS** R101/L, R102/L, R121, R122, R131, R132, R133

Social and Behavioral Sciences Emphasis

The courses that fulfill the Social and Behavioral Sciences area of emphasis will examine people as members of society. The courses are designed to develop students' awareness of the method of inquiry used by the social and behavioral sciences; to stimulate critical thinking about the ways people respond to their societies; and to promote appreciation of how societies and social subgroups operate.

This emphasis enables the student to take courses that will satisfy lower division major preparation requirements for areas within the fields of Anthropology, Economics, Ethnic Studies, Geography, History, Political Science, Psychology, and Sociology.

ANTH R102, R102H, R103, R114, R115, R119; **BRS** R101; **CHST** R101, R102, R107; **ECON** R101, R101H, R102, R102H; **GEOG** R101, R101L, R102, R103, R105, R106; **GLST** R101, R102; **HIST** R107, R108, R130, R130H, R140, R140H, R150, R150H, R160, R160H; **MATH** R105, R105H, R106, R120; **POLS** R100, R101, R102, R104, R108, R120; **PSY** R101, R101H, R103, R104, R105, R108; **SJS** R120; **SOC** R101, R101H, R102, R103, R111, R125; **SPAN** R117

Arts and Humanities Emphasis

The Arts and Humanities area of emphasis will examine the cultural activities and artistic expressions of human beings. The courses are designed to develop students' awareness of the ways in which people throughout the ages and in different cultures have responded to themselves and the world around them in artistic and cultural creation and to develop students' aesthetic understanding and ability to make value judgments.

This emphasis enables the student to take courses that will satisfy lower division major preparation requirements for areas within the fields of Fine Arts, Performing Arts, English, Ethnic Studies, Foreign Languages, Music, and Philosophy.

ART R102, R103, R104A, R104B, R106A, R106B, R108A, R110A, R126A, R160, R171, R172, R175, R180; **ENGL** R103, R104, R105, R107, R108, R111; **MUS** R107A, R107B, R107C, R107D, R118A, R118B, R118C, R118D, R126; **PHIL** R102, R102H, R105, R106, R107, R111, R115, R115H; **SPAN** R101, R102, R103, R104, R140, R141; **THTR** R111, R151



OTHER GRADUATION INFORMATION



Graduation Requirements

As authorized by the California Code of Regulations, Title 5 (Education) section 55063, the Ventura County Community College District (VCCCD) Governing Board confers the Associate in Arts degree, the Associate in Science degree, Associate in Arts for Transfer (AA-T), the Associate in Science for Transfer (AS-T) and Certificates of Achievement on students who provide the required transcripts, meet the respective requirements listed in the college catalog, and who file with the appropriate college office an application for a degree and/or certificates. In accordance with Title 5 section 55070, the VCCCD also confers locally approved Proficiency Awards.

Only those courses which have been designated as appropriate to the associate degree in accordance with Title 5, Section 55063 and that meet the standards and criteria described in Title 5, Section 55002 and have been properly approved pursuant to this section, shall be applied to any degree or certificate awarded by the district. Courses completed at regionally accredited institutions other than a California community college, are expected to meet the same standards. District policies and procedures regarding general education and program requirements must be published in the college catalog and must be filed with the California Community College Chancellor's Office (CCCCO).

Graduation Requirements for the Associate Degree are listed on page 51 of this catalog. Graduation requirements for the Associate Degree for Transfer are listed on page 50. Requirements for Certificates of Achievement and Proficiency Awards are listed on page 59 and 60.

Student Responsibility

While counselors are available for assistance, the college expects every student to be familiar with graduation requirements and to assume the responsibility for their completion.

Graduation Application Procedure

- Students must file a petition for a degree and, certificate, through the Counseling Office/Center. For proficiency awards, check with the issuing department for the application procedure.
- District Colleges offer three graduation dates: fall semester, and spring semester, and summer term.
- Graduation ceremonies are conducted at the end of the spring semester.
- Graduation petition deadline dates are locally announced at each District College.

Course Substitution for Major and/or General Education Requirements

Occasionally a student may have difficulty in completing exact major and/or general education requirements as specified in the Oxnard College catalog due to circumstances of class scheduling conflicts, class cancellation, related but nonequivalent coursework taken outside of this college district, or circumstances beyond the control of the student. Under such circumstances, a student may file a "Petition for Substitution or Waiver" to seek approval from the appropriate college officials to substitute course one or more courses in designated major, an area of emphasis, and/or in general education. The petition forms are available in the Counseling Department.

Reciprocity for Local General Education Requirements

Colleges shall apply courses taken at other regionally accredited colleges or universities toward general education requirements in the areas where the student would have received credit at the institution where they were originally taken or in the area where the college granting the degree places or meets our GE criteria/description or would place a comparable course, whichever best facilitates the student's degree completion. (ASCCC Resolution 09.02 spring 2010)

OTHER GRADUATION INFORMATION

Reciprocity for CSU GE-Breadth or IGETC Requirements

Students who are required to complete CSU GE-Breadth or IGETC for their particular degree, such as General studies Pattern III or Associate Degree for Transfer, or Certificate of Achievement in CSU GE-Breadth or IGETC, shall have their courses evaluated for reciprocity according to the rules set forth by either CSU GE-Breadth in Executive Order (EO) 1065 or in the most current version of the IGETC Standards

Course Substitution Within Approved Associate Degrees for Transfer (AA-T/AS-T)

While the C-ID system establishes course-to-course reciprocity, where C-ID descriptors are not in place or where the substitution does not involve deeming two courses comparable, substitution decisions must be informed by the judgment of counseling or discipline faculty. When an AA-T or AS-T degree is being conferred, any substitutions made must result in the awarding of a degree that is consistent with the parameters defined by the TMC (Transfer Model Curriculum). The colleges are encouraged to apply courses successfully completed as part of a TMC-aligned degree at one college for requirements within their own degrees to the greatest extent deemed possible and reasonable, but substitutions should only be made in instances where the TMC allows flexibility, as the local AA-T or AS-T degree awarded must remain consistent with parameters of the TMC for the specific discipline. (ASCCC Resolution 15.01 Spring 2011 and ASCCC statements on Reciprocity, Course Substitution and Credit by Exam - in light of AA-T and AS-T degrees August 2012.)

Double Counting

While a course might satisfy more than one general education requirement, it may not be counted more than once for these purposes within sections A-D of the district general education pattern. A course may not satisfy more than one requirement within a major and/or area of emphasis, even if it is an option in more than one section of either a major and/or area of emphasis. However, a course may be used to satisfy both a general education requirement and a major or area of emphasis requirement. A course may also be used to satisfy requirements in two (2) or more different majors, whether for an Associate degree, Associate degree for Transfer, Certificate of Achievement, or Proficiency Award. The units, however, may never be counted more than once toward the units required for the specific degree, certificate or proficiency award.

Unit Transferability

While all California community colleges have transfer agreements with various educational institutions, it is important for students to understand there are limits on the number and type of course credits a student can transfer. Each college develops courses and curriculum based on the expertise of its faculty and District standards. Each course is assigned a number of units depending upon the course content. While the majority of our courses are articulated to the UC system and/or CSU system, there is a possibility that not all units for every course will transfer in their entirety to every transfer institution due to the receiving institution's unit limitations.

Students need to connect with a community college academic counselor as soon as possible, visit the Transfer Center, and regularly check www.assist.org to learn whether their specific courses are transferable to an institution of choice. Taking more credits than needed to transfer to another institution can also limit an eligible student's financial aid opportunities. By working closely with academic counselors, the financial aid office, and a receiving institution's support services, eligible students can maintain maximum levels of financial aid resources and transfer of credits.

Catalog Rights/Continuous Enrollment

A student remaining in continuous enrollment at one or more of the colleges of the Ventura County Community College District (VCCCD) or at any other regionally accredited college or university, may meet the VCCCD graduation requirements in effect at the time of his/her entering or at any time thereafter. This applies only to graduation requirements and not to policies, procedures, or other regulations. Catalog rights/continuous enrollment are defined as attendance in at least one term each calendar year. Any academic record symbol entered on a transcript (A-F, CRE, P, NP, SP, I, IP, RD, EW, W, MW and prior to fall 2009: CR and NC) shall constitute enrollment or attendance.

A student who has not maintained continuous enrollment is considered to be under new requirements when returning unless the student is granted a petition/waiver for extenuating circumstances. This petition must be initiated by the student through a college counselor and approved by the appropriate dean or designee.

Students should be made aware that other governing agencies may impose more restrictive limitations concerning the definitions of continuous enrollment or continuous attendance. Some agencies define continuous enrollment as remaining in attendance both fall and spring semesters. Some will not accept selected academic record symbols (such as Ws). Those who may be affected by more restrictive guidelines include students receiving financial aid, veterans and undocumented students.

Academic Year

The fall semester is the first term of an academic year. The summer semester, whether one or more sessions, constitutes the last term of an academic year.

Multiple Majors

Multiple majors are acceptable and occur when a student works simultaneously toward the completion of more than one major field of study. Completion of the major field of study does not change if a student has declared multiple majors. An Associate in Arts (A.A.), Associate in Science (A.S.), Associate in Arts for Transfer (AA-T) or Associate in Science for Transfer (AS-T) degree with a multiple major can be earned by completion of all appropriate general education requirements plus the courses required for the majors as outlined in the College catalog under Course and Program Descriptions. The student must petition to graduate with each major. The student will be awarded one diploma for each major completed.

OTHER GRADUATION INFORMATION

Guidelines for Additional Degrees, Certificates of Achievement, and Proficiency Awards

Any college in the Ventura County Community College District will award additional associate degrees, certificates of achievement and proficiency awards to students under certain criteria which follow below. Students seeking an associate degree(s) and who have a previous degree from an accredited institution will only be required to complete minimum (1) residency, (2) competency, (3) general education minimum Title 5 requirements, (4) major and (5) scholarship requirements. There will be no additional local GE or health/PE requirements (see below).

U.S. Degrees: A student who has earned an associate degree or higher at any regionally accredited institution in the United States may earn additional associate degrees. Institutions must be regionally accredited by one of the following accrediting bodies:

- Middle States Association of Colleges and Schools, Commission on Higher Education
- New England Association of Schools and Colleges, Commission on Institutions of Higher Education
- New England Association of Schools and Colleges, Commission on Technical and Career Institutions
- North Central Association of Colleges and Schools, The Higher Learning Commission
- Northwest Commission on Colleges and Universities
- Southern Association of Colleges and Schools, Commission on Colleges
- Western Association of Schools and Colleges, Accrediting Commission for Community and Junior College
- Western Association of Schools and Colleges, Accrediting Commission for Senior Colleges and Universities

Foreign Degrees: A student who already holds an associate degree or higher degree from any foreign institution accredited by one of the above accepted regionally U.S. accrediting bodies or evaluated as equivalent to a regionally accredited institution by one of the member agencies of the National Association of Credential Evaluation Services or one approved by the California Commission on Teacher Credentialing may also earn additional degrees at one of the colleges of the VCCCD.

Students with transcripts in either of the above categories must complete the following minimum Title 5 requirements for the catalog year covering the additional degree(s). These include:

- **Residency requirements:** Students must complete a minimum of 12 semester units at the community college granting the degree.
- **Competency requirements** in reading, written expression and mathematics as defined by Title 5 section 55063. Students pursuing an AA-T or AS-T will have met these competency requirements by completion of either CSU GE-Breadth or IGETC.

- **General Education** - Title 5 minimums include 18 units of General Education with:
 - 3 semester units of Natural Sciences
 - 3 semester units of Social and Behavioral Sciences
 - 3 semester units of Arts and Humanities
 - 3 semester units in English Composition
 - 3 semester units in Communication and Analytical Thinking
 - 3 additional semester units in one of the five areas above.
- **Major Requirements:** Students must complete all required courses listed in the college catalog for the appropriate year in effect for the catalog year covering the additional degree(s), area of emphasis or area of option for the additional degree(s).
- **Scholarship:** Students must meet the standards of scholarship including the following:
 - Courses for Associate degree majors must have a grade of "C" or better or "P" beginning Fall 2009.
 - Courses for Certificates of Achievement must have a grade of "C" or better or "P" beginning Fall 2012.
 - Courses for Proficiency Awards must have a grade of "C" or better or "P" beginning Fall 2012.

Additional degree can be in a specific major, General Studies with an area of emphasis, an Associate Degree for Transfer, or an additional option or emphasis within the major of the original degree.

Coursework taken for previously earned degrees may be used to fulfill the above requirements if deemed comparable by a counselor and/or discipline faculty.

No additional general education or local graduation requirements may be required.

Exceptions to Graduation Requirements

Appeals to the above policy may be submitted to the Vice President of Academic Affairs and Student Learning, or designee. Exceptions may be granted under extenuating circumstances or when there has not been sufficient opportunity to enroll in required courses.

Transfer Limitations

Students should be aware that the conferring of additional degrees by any college within the VCCCD does not always guarantee admission or the accomplishment of general education or major requirements at transfer institutions.

Reference: AP 4100 - Last reviewed and approved by the Board of Trustees in May 2019

EARN A CERTIFICATE OF ACHIEVEMENT

Certificates of Achievement are designed to demonstrate that the student has completed coursework and developed capabilities relating to career or general education.

For a Certificate of Achievement a student must:

1. Complete the major coursework, a minimum of 16 units (or between 8 and 15.5 units in a low-unit certificate), prescribed in a State Chancellor's Office-approved Certificate of Achievement.
2. Complete all applicable coursework in a state-approved Certificate of Achievement with no less than a "C" or "P" in each course.
3. Achieve a cumulative grade point average of no less than 2.0 in applicable college coursework.
Note: Universities have limitations on the number of units that can be taken "pass-no pass" and therefore it is strongly recommended that students take all major coursework for a letter grade.
4. Complete at least 12 semester units in residence at the college granting the certificate.
5. Apply for your Certificate. The Certificate of Achievement is not automatically awarded when you complete the requirements. File an application by the established deadline for the Certificate of Achievement in the Counseling Office during the same semester in which you plan to finish the requirements.

Oxnard College Certificates of Achievement Available:

Addictive Disorders Studies
 Addictive Disorders Studies for Alcohol/Drug Counselors
 Addictive Disorders Studies in the Criminal Justice System
 Administrative Assistant
 Air Conditioning and Refrigeration
 American Sign Language
 Automation and Control Systems
 Automotive Body and Fender Repair
 Automotive Technology
 Business Management
 Computer Networking/InformationTechnology
 CSU GE-Breadth
 Culinary Arts
 Dental Assisting
 Film, Television and Electronic Media Production
 Firefighter I Academy
 Fire Technology
 Hospitality Management
 Human Services
 IGETC
 Paralegal Studies
 Restaurant Management



EARN A PROFICIENCY AWARD

A Proficiency Award may be given to a student upon successful completion of a course or series of courses as designated in the Oxnard College Catalog.

For a Proficiency Award a student must:

1. Select a Proficiency Award from the college catalog and complete all course requirements specified.
2. Complete all applicable coursework used for the Proficiency Award with a grade of "C" or better or a "P" in each course.
3. Apply for your award with the Department Chair or Lead Faculty in the program.

Oxnard College Proficiency Awards Available:

Accounting for Entrepreneurs
Administering Microsoft Windows
Airside Systems
Auto Body/Collision Repair
Auto Body Painting and Refinishing
Automotive Graphics
Baking and Patisserie
Child Development/Early Childhood
Education Site Supervisor
Cisco Networking
Community Mental Health Service
Cybersecurity
Early Childhood Education Associate Teacher
Electrical Systems for HVAC/R
Emergency Medical Responder
Emergency Medical Technology
Emergency Medical Technician - Refresher
Energy Auditing
Entrepreneurship
Entry Level Alignment Specialist
Entry Level Brake and Electrical Specialist
Estimating Auto Body Damage and Advanced Repair
Heating and Hydronics
Lead Cook
Marketing for Entrepreneurs
Mechanical Systems for HVAC/R
Office Software Specialist
Office Technologies
Restaurant Management
USLA Lifeguard Academy I
Wildland Fire Academy
Wireless Networking





GENERAL EDUCATION

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GENERAL EDUCATION OPTIONS

General Education is one of the required components of all Associate (and Baccalaureate) degrees. At Oxnard College, there are **five** General Education options available. The major and/or transfer path a student is pursuing will dictate the choices available to the student.

1. Oxnard College General Education Requirements (page 66)

Oxnard College's General Education (OC GE) plan is based on Title 5 requirements in the California Code of Regulations and District policy. Majors at Oxnard College requiring students to complete Oxnard College's GE plan include:

A.A. in General Studies Pattern I A.A. and A.S. Degrees in Specific Majors

2. California State University General Education Breadth (CSU GE-Breadth) (page 74)

Certified Completion of the CSU GE-Breadth (CSU GE) pattern will fulfill the lower-division general education requirements of all CSU campuses in most majors. Note: There are some majors or colleges within CSU campuses for which CSU GE-Breadth is not the appropriate preparation. Refer to your intended campus and major at www.assist.org for guidance.

Majors at Oxnard College for which the CSU GE-Breadth is an option include:

General Studies Pattern III
 Anthropology (AA-T)
 Anthropology (A.A.)
 Art History (AA-T)
 Biology (AS-T)
 Business Administration (AS-T)
 Chicana/o Studies (A.A.)
 Child and Adolescent Development (AA-T)
 Coastal Environmental Studies (A.S.)
 Communication Studies (AA-T)
 Deaf Studies (A.A.)
 Early Childhood Education (AS-T)
 Economics (AA-T)
 Elementary Teacher Education (AA-T)
 English (AA-T)
 Film, Television, and Electronic Media (AS-T)
 Geography (AA-T)
 Geology (AS-T)
 Global Studies (AA-T)
 History (AA-T)
 Hospitality Management (AS-T)
 Kinesiology (AA-T)
 Law, Public Policy, and Society (AA-T)
 Mathematics (AS-T)
 Nutrition and Dietetics (AS-T)
 Philosophy (AA-T)
 Political Science (AA-T)
 Political Science (A.A.)
 Psychology (AA-T)
 Public Health Science (AS-T)
 Social Justice Studies (AA-T)
 Sociology (AA-T)
 Spanish (AA-T)
 Studio Arts (AA-T)

Additional majors are being developed. Please see a counselor for more information. For the latest information on Associate Degrees for Transfer (ADTs), go to www.adegreewithaguarantee.com or www.sb1440.org.

3. Intersegmental General Education Transfer Curriculum (IGETC) (page 82)

Certified completion of IGETC will fulfill the lower-division general education requirements of all UC campuses in most majors. Note: There are some majors or colleges within UC/CSU campuses for which IGETC is not the appropriate preparation. See IGETC Considerations on page 86 and refer to your intended campus and major on www.assist.org for guidance.

Majors for which IGETC is an option include:

General Studies Pattern III
 Anthropology (AA-T)
 Anthropology (A.A.)
 Art History (AA-T)
 Biology (AS-T)
 Business Administration (AS-T)
 Chicana/o Studies (A.A.)
 Child and Adolescent Development (AA-T)
 Coastal Environmental Studies (A.S.)
 Communication Studies (AA-T)
 Deaf Studies (A.A.)
 Early Childhood Education (AS-T)
 Economics (AA-T)
 Elementary Teacher Education (AA-T)
 English (AA-T)
 Film, Television, and Electronic Media (AS-T)
 Geography (AA-T)
 Geology (AS-T)
 Global Studies (AA-T)
 History (AA-T)
 Hospitality Management (AS-T)
 Kinesiology (AA-T)
 Law, Public Policy, and Society (AA-T)
 Mathematics (AS-T)
 Nutrition and Dietetics (AS-T)
 Philosophy (AA-T)
 Physics (AS-T)
 Political Science (AA-T)
 Political Science (A.A.)
 Psychology (AA-T)
 Public Health Science (AS-T)
 Social Justice Studies (AA-T)
 Sociology (AA-T)
 Spanish (AA-T)
 Studio Arts (AA-T)

Additional majors are being developed. Please see a counselor for more information.

4. IGETC for STEM

A transfer student intending to major in science, engineering or mathematics may complete up to three courses after transfer. UC will accept IGETC for STEM if the UC school, college or major program to which the student transfers accepts partial IGETC certification. The courses to be completed after transfer may consist of at most one in each of the following areas: arts and humanities, social and behavioral science, and language other than English. See: admission.universityofcalifornia.edu/glossary/igetc-for-stem.html for more information.

Majors for which IGETC for STEM is an option include:

- Biology (AS-T)
- Environmental Science (AS-T)

5. **General Education Pattern** of the Intended Transfer Institution (including meeting minimum Title 5 requirements). Students transferring to a four-year university in high-unit majors or where completion of the CSU GE-Breadth or IGETC is not appropriate or advisable may choose to instead follow the GE pattern of their intended institution. This may include students transferring to private universities, out-of-state universities, or UC/CSU campuses within majors that have their own specific GE requirements.

Major for which this GE plan is an option:

- A.A. in General Studies Pattern II

STATEMENT OF PHILOSOPHY & RATIONALE

Opening Statement

General Education is an essential part of the curriculum at Oxnard College.

The rationale for general education requirements is ancient and deeply rooted in a positive affirmation of human potential. Developing this potential has been linked to the study of the imaginatively-rich and intellectual heritage of classical education throughout the world.

The academies of Greece and Rome and the early universities of Europe and those universities established in the Americas required their students to complete a liberal arts curriculum which is remarkably similar to present day patterns of general education. The expectation then and now was that by completing a curriculum that included language arts, fine and performing arts, natural sciences, social sciences, mathematics, logic, analytical philosophy and physical education, a student would develop an honest, insightful, sensitive and moral capacity to think, communicate and live a fully human life. A well-educated human being would understand the value of participating in the civic life of the community and contributing to the well-being of others.

These goals of general education are promoted and kept relevant by an on-going revision and expansion of the content of general education courses. In this way, new research and vital perspectives on human experience in all the cultures evident in world history and contemporary life are included in the curriculum.

A liberal arts education can help a student develop an inner capacity for both thoughtful contentment and flexible perseverance in living through the changing cycles of human experience. Through the assimilation of general education subjects and methods of inquiry, students can become wiser, more creative, more tolerant, happier, and more responsible participants in human history. Students are advised to choose their general education courses with an imaginative sense of their own authentic interests and well-being.

To promote a rich and effective general education program, the following aims have been defined by the faculty of Oxnard College:

General

- To introduce students to several areas of academic discourse and the methods of inquiry developed in each area.
- To illustrate the depth, breadth, and diversity of knowledge inherited from centuries of human effort to learn.
- To demonstrate the connections between ideas and historical reality and between ethical values and social experience.
- To educate broad-minded and insightful students who are capable of reasoned and responsible decisions in many arenas of life.

Individual Growth & Career Development

- To develop in students an awareness of their potential for learning and intellectual understanding and to awaken creativity, sensitivity, and communication skills in each student. This includes a capacity for confident access to all modes of information technology.
- To develop in students the critical thinking and learning skills that will promote success in their chosen careers or professions and enable students to participate competitively and cooperatively in the work place and global economy of the 21st century.

Critical Thinking Skills

- To teach students how to recognize clear and defensible modes of reasoning as distinguished from fallacies and rationalizations.
- To encourage students to articulate their own thoughts clearly and reasonably and to analyze fairly the statements and arguments of others.
- To teach the distinction between facts and values, descriptive statements and prescriptive norms, relative values and absolute values in order to help students engage more effectively in scientific, social, and moral discourse.
- To develop the critical thinking and problem solving skills which enhance students' ability to participate effectively in employment and community activities.

Multi-Cultural Appreciation

- To introduce students to a wide range of cultures as presented in art, literature, religion, mythology, music, drama, dance, and social customs.
- To promote appreciation of the ideas and values implicit in the multi-cultural heritage of humanity and to teach the relevance of multi-cultural sensitivity to a rewarding and effective life in the global community.
- To encourage students to explore their own cultural identity and seek continuous opportunities to develop themselves through creative expression.

Community Life and Civic Responsibility

- To develop informed and responsible citizens who understand and value the need for active participation in the public, artistic, and political life of the community, the nation, and the world.
- To teach students the fundamental concepts and values that support constitutional and representative institutions of government and nurture world-wide aspirations for freedom and opportunity.
- To promote the understanding that cooperation and peaceful resolution of disputes are the most morally defensible and practical ways to work through conflicts at all levels of social experience.

OXNARD COLLEGE GE STUDENT LEARNING OUTCOMES

Central to an Associate Degree, General Education is designed to introduce students to the variety of means through which people comprehend the modern world. It reflects the conviction of colleges that those who receive their degrees must possess in common certain basic principles, concepts and methodologies both unique to and shared by the various disciplines. College educated persons must be able to use this knowledge when evaluating and appreciating the physical environment, the culture, and the society in which they live. Most importantly, General Education should lead to better self-understanding. (Title 5 § 55061)

Natural Sciences

Courses in the natural sciences are those which examine the physical universe, its life forms, and its natural phenomena. To satisfy the general education requirement in natural sciences, a course shall be designed to help the student develop and appreciation and understanding of the scientific method, and encourage an understanding of the relationships between science and other human activities.

Upon successful completion of the Natural Science General Education Requirement, the student will be able to:

- Utilize critical thinking skills in evaluating reports of scientific information regarding source, bias, and scientific method.
- Demonstrate an understanding and appreciation of the scientific method.
- Express an understanding of the relationships between science and other human activities which may include recognizing components of scientific decision making and apply personal and social values within the process of decision making in scientific endeavors.
- Apply appropriate quantitative and qualitative methods to interpret and analyze pertinent data.

Social and Behavioral Sciences

Courses in the social and behavioral sciences are those which focus on people as members of society. To satisfy the general education requirement in social and behavioral sciences, a course shall be designed to develop an awareness of the method of inquiry used by the social and behavioral sciences. It shall be designed to stimulate critical thinking about the ways people act and have acted in response to their societies and should promote appreciation of how societies and social subgroups operate.

Upon successful completion of the Social Science general education requirement students will be able to:

- Demonstrate an understanding of human behavior, including social interaction and individual behavior in relation to social, cultural, political, psychological, economic, linguistic, biological, physical and other contexts and variables
- Articulate how societies, cultures and subcultures develop and change over time, and how they influence human behavior within specific contexts, including historic contexts
- Articulate how decisions are made in economic or political systems
- Demonstrate ability to utilize the research information technologies, reading abilities and theoretical frameworks that support lifelong learning about the study of human beings and their psychology, their behavior, their social interactions, their cultural diversity and the richness of their human heritages.
- Apply critical thinking and methods of inquiry, including qualitative and quantitative analysis, appropriate to social science disciplines
- Communicate clearly ideas and facts regarding the human condition and how humans respond, adapt and intentionally change those conditions

- Demonstrate an ability to consider the ethics of human behavior and the human impact on planetary conditions and cycles
- Demonstrate the ability to self-assess their learning regarding social science learning outcomes.
- Articulate the importance of responsible participation in their government, community and society.
- Identify the skills they have learned in college that prepare them for lifelong learning.
- Explain the significance of cooperation and peaceful resolution in addressing societal conflicts.

Humanities

Fine and Performing Arts

Courses in the humanities are those which study the cultural activities and artistic expressions of human beings. To satisfy the general education requirement in the humanities, a course shall be designed to help the student develop an awareness of the ways in which people throughout the ages and in different cultures have responded to themselves and the world around them in artistic and cultural creation and help the student develop aesthetic understanding and an ability to make value judgments.

Upon successful completion of the Fine and Performing Arts general education requirement students will be able to:

- Demonstrate an appreciation of human expression through fine and performing arts.
- Demonstrate knowledge of the language and content of one or more artistic forms: visual arts, music, theatre, dance, film/television, writing, digital arts.
- Identify and discuss (in a way that demonstrates broad-based knowledge within one or more disciplines) at least two different individuals or movements from a list of historical and contemporary artists, musicians, dancers/choreographers, playwrights, and/or directors, media producers and script writers including Western and non-Western examples.
- Demonstrate an understanding of the arts and humanities, including historical context and interrelationships with other disciplines.
- Express understanding and appreciation of varieties of cultural and artistic expression.
- Explain how artistic (and literary) works from past and present civilizations are individual expressions of cultural, historical, and intellectual forces.
- Identify values of their culture and community as expressed through art.
- Understand the complex blend of personal vision, social-cultural background, ethical values and aesthetic judgment in their own artistic work.

Humanities

Upon successful completion of the Humanities general education requirement students will be able to:

- Demonstrate factual knowledge of the emergence and development of a set of ideas, an artistic form or medium, or a religious, philosophical, or artistic tradition.
- Apply a methodological approach to scholarly analysis and critical assessment of the artistic and intellectual creations of Western and non-western cultures, for academic disciplines in the humanities.
- Assess the effectiveness and value of a given cultural artifact using standards appropriate to the medium and cultural origin of the work.
- Make clear, well organized, and substantive written and oral presentations.
- Read, comprehend and communicate at the beginning or intermediate level of a target language.
- Participate in informed discourse on topics involving art, architecture, language, literature, politics and current events, history, ethnography, geography, religion, philosophy, music, or theater.

Language & Rationality

Courses in language and rationality are those which develop for the student the principles and applications of language toward logical thought, clear and precise expression and critical evaluation of communication in whatever symbol system the student uses.

English Composition:

Upon successful completion of the English Composition general education requirement students will be able to:

- Demonstrate effective expository and persuasive writing skills using the rules of standard written English in a written assignment of at least 1,000 words.
- Employ an academically recognized format (e.g., MLA, APA) in a research paper.
- Revise, proofread, and edit written work.

Communication and Analytical Thinking:

Upon successful completion of the Communication and Analytical Thinking general education requirement students will be able to:

- Demonstrate an understanding of the principles of clear and coherent communication.
- Use verbal and non-verbal languages in a clear and precise manner.
- Develop logical and rational thinking skills.
- Properly use relevant quantitative and qualitative symbolic expressions to evaluate and understand argumentation and/or problem solving.
- Distinguish the form of an argument from its content.

Health Education

Courses in health and physical activity help students develop the understanding and skills necessary to maintain a healthful life. Upon successful completion of the Health Education requirement, students will be able to:

- Demonstrate an understanding of the basic principles and techniques for the restoration, maintenance and development of optimal health and fitness.
- Utilize goal setting, time management, and personal planning to maximize success in the classroom.

Physical Education

At the successful completion of the Physical Education requirement, students will be able to:

- Demonstrate an appreciation and understanding of how to develop personal health and longevity through appropriate physical activity and theory courses.
- Understand the role physical fitness plays in achieving and maintaining a personal sense of well-being.

And those who participated in Intercollegiate Athletics to meet this requirement will be able to:

- Demonstrate leadership roles both on campus and in the community.
- Demonstrate an understanding and high level of competence in fitness, physical activity, and intercollegiate athletics.

Ethnic Studies/Gender Studies

Courses in ethnic and gender studies help students develop an awareness of the historical roots and an appreciation of the cultural contributions of diverse ethnic populations and women; lead to an understanding of the causes and consequences of socio-economic inequality based on race, sex or ethnicity; and explore ways for eliminating such inequalities. Upon the successful completion of the Ethnic Studies/Gender Studies requirement students will be able to:

- Demonstrate an understanding of multicultural diversity and/or gender difference as they relate to social, cultural, political, economic and demographic changes occurring locally and globally.
- Articulate how the concepts of class, age, nationality, ethnicity, and/or sexual identity influence interactions between cultures and societies, both historically and presently.
- Demonstrate knowledge of the contributions of ethnic, racial and gendered groups to U.S. society and culture such that an appreciation is developed for diverse people and cultures.
- Communicate clearly ideas and facts regarding various cultures/ethnicities and gender as expressed through the authentic voices and perspectives of those same cultures and the individuals who populate them.
- Demonstrate ability to utilize research information technologies, reading abilities and theoretical frameworks to support lifelong learning that connects knowledge of self and society to larger cultural contexts.
- Apply critical thinking, methodologies, theories and paradigms appropriate to gender, ethnic, and multicultural studies.
- Develop clear, well-organized, and substantive written or oral presentations which demonstrate an awareness of examining one's own culture from a removed perspective.

OXNARD COLLEGE GENERAL EDUCATION REQUIREMENTS

Applies to Associate Degrees in General Studies Pattern I
& All A.A./A.S. Degrees in Specific Majors

All Students pursuing the Associate Degree (A.A.) in General Studies Pattern I, must complete this General Education plan in its entirety as part of their degree requirements. Students pursuing the A.A. in General Studies Patterns II and III have their own General Education patterns to complete. Students completing an Associate Degree in a Specific Major (A.A./A.S.) listed on page 50 (for example: Addictive Disorders Studies or Paralegal Studies) must complete areas A-E below (but not F) of this General Education plan. Area F is only required for General Studies majors. A minimum of 60 units is required for the Associate Degree. See page 49 for all degree requirements.

A. NATURAL SCIENCES

A minimum of 6 semester units with ONE course from the **Biological Science**
and ONE course from the **Physical Science** sections)

A1. Biological Science: *ANAT* R101; *ANTH* R101, R101H, R101L, R118; *BIOL* R100, R100L, R101, R101H, R101L, R120, R120L, R122, R122L, R155, R155L, R170; *ESRM* R100; *MICR* R100, R100L; *MST* R100, R100L
PHSO R101; *PSY* R105

A2. Physical Science: *AST* R101, R101L; *CHEM* R104, R110, R112, R120, R122, R130, R132; *ESRM* R160; *GEOG* R101, R101L, R103; *GEOL* R101, R101L, R103, R103L, R114, R114L, R121, R130; *MST* R103, R103L, R160; *PHSC* R170; *PHYS* R101, R101L, R102, R102L, R121, R122, R131, R132, R133

B. SOCIAL & BEHAVIORAL SCIENCES

(a minimum of 6 semester units with ONE course from **American History/Institutions**
and ONE course from **Social and Behavioral Sciences**)

B1. American History/Institutions: *CHST* R107; *HIST* R107, R108, R117, R130, R130H, R140, R140H; *POLS* R100, R101, R102

B2. Social and Behavioral Sciences: *ADS* R131; *ANTH* R102, R102H, R103, R105, R106, R107, R110, R111, R111H, R113, R114, R115, R116, R118, R119; *ASL* R110; *BRS* R101; *CHST* R101, R102, R107; *ECE* R102, R106, R108; *ECON* R100, R101, R101H, R102, R102H; *EDU* R122; *FTVE* R100; *GEOG* R102, R104, R105; *GLST* R101, R102; *HIST* R104, R107, R108, R109, R110, R117, R122, R124, R125, R125H, R126, R130, R130H, R140, R140H, R150, R150H, R160, R160H; *IDS* R102; *PHIL* R109, R114; *POLS* R100, R101, R102, R104, R108, R120, R125, R125H; *PSY* R101, R101H, R102, R104, R107, R108, R110, R111, R131; *SJS* R110, R120, R130; *SOC* R101, R101H, R102, R103, R104, R105, R106, R108, R110, R111, R114, R116, R118; *URBS* R101

C. HUMANITIES

(a minimum of 6 units with ONE course from **Fine/Performing Arts** and ONE course from the **Humanities** section)

C1. Fine/Performing Arts: *ART* R101, R102, R103, R104A, R106A, R140, R171, R172, R174; *COMM* R105, R109; *FTVE* R107, R130, R135, R155; *MUS* R101, R103A, R109, R116, R130; *THTR* R111, R151

C2. Humanities: *ART* R174; *ASL* R101, R102, R103, R104; *ENGL* R102, R102H, R103, R104, R105, R107, R108, R111, R112, R124, R125; *FTVE* R100, R110; *HIST* R109, R117, R126, R150, R150H, R160, R160H; *IDS* R101A, R101B, R110; *PHIL* R101, R101H, R102, R102H, R103, R104, R105, R106, R108, R110, R114, R115, R115H, R116; *SOC* R114; *SPAN* R101, R102, R103, R104, R117, R118, R119, R140, R141

D. LANGUAGE & RATIONALITY

(a minimum of 6 semester units with ONE course from **English Composition**
and ONE course from the **Communication/Analytical Thinking** section)

D1. English Composition: *ENGL* R101, R101H (also meets English Competency requirement if passed with a "C" or better or "P")

D2. Communication/Analytical Thinking: *COMM* R100, R101, R107, R110, R111, R113; *ENGL* R102, R102H, R128; *IDS* R110; *MATH* R005, R014, R015, R032, R101, R102, R105, R105H, R106, R115, R116, R117, R120, R121, R122, R134, R143; *PHIL* R100, R107, R111, R112; *PSY* R103, R104; *SOC* R125

(MATH R005 or higher will also meet Math Competency if passed with a "C" or better or "P")

E. HEALTH AND PHYSICAL EDUCATION/KINESIOLOGY

(a minimum of ONE course from section **Health Education**
and ONE course from section **Physical Education**.
There is no unit minimum.)

E1. Health Education: *HED* R101, R102, R103, R104, R105, R106A, R106B, R107, R110, R113, R114; *EMT* R079, R109, R169

E2. Physical Education: *HED* R102L, PE R111; any Dance (*DANC*) activity course, Physical Education (*PE*) activity course (except for PE R198) or Intercollegiate Athletics course (*ICA*).

F. ETHNIC/GENDER STUDIES

(A minimum of three units.) For General Studies Majors ONLY (Patterns I, II, and III);
NOT required for other degrees.

ANTH R102, R102H, R105, R107, R114, R119; *ART* R170; *BRS* R101; *CHST* R101, R102, R107; *ECE* R107; *ENGL* R112, R124; *GEOG* R102; *GLST* R101; *HED* R103; *HIST* R107, R108, R109, R117, R124; *PSY* R107, R110; *SJS* R110, R120, R130; *SOC* R103, R104, R108; *SPAN* R117



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TRANSFER TO COMPLETE YOUR BACHELOR'S DEGREE



What is a Bachelor's Degree?

A Bachelor's degree, sometimes called a baccalaureate degree, generally requires 4-5 years of study at a university. A Bachelor's degree requires completion of both lower and upper division courses.

Community colleges offer lower division courses, providing students the opportunity to complete general education and lower division major or pre-major coursework prior to transferring to a university. Once students transfer, they will complete mainly upper division coursework in their major at the university.

The Bachelor of Arts (BA) and Bachelor of Science (BS) are the most common baccalaureate degrees. BA degrees are most often awarded in the arts, humanities, and social sciences. The BS is more likely to be awarded in the sciences, math, engineering and for professional or technical fields of study. However, there are no absolute universal differences between these degrees and policies can vary from college to college.

Explore your major options at websites such as:

assist.org
collegeboard.org
www.bls.gov/oco
collegeview.com

adegreewithaguarantee.com
mymajors.com
careercafe.com
campusexplorer.com

1. Explore Transfer Opportunities:

California State University (CSU): 23 campuses
 University of California (UC): 9 undergraduate campuses
 Independent/Private Colleges and Universities:
 Out-of-State Colleges and Universities:

csumentor.edu
universityofcalifornia.edu
californiacolleges.edu
collegeboard.org - *Petersons.com*, and specific college websites

2. **Schedule an appointment with a counselor** in the Counseling Office at (805) 678-5816 to develop a Transfer plan.
3. Talk to a university representative either in the Career and Transfer Center, at the university campus, or by phone or email to refine your educational plan and/or get up to date information regarding your major, housing, and campus support services.
4. **Schedule a visit and campus tour** by calling the university's admission or outreach/recruitment office.
5. **Stay on-track.** Continue to follow your transfer plan, meeting with your counselor each semester to make adjustments as necessary. Updated major requirements can be found at *www.assist.org* for the UC and CSU.
6. **Apply to the institutions you selected by their posted deadlines.** The UC system accepts fall applications from Nov. 1st -Nov. 30th only. The CSU system accepts fall applications from Oct. 1st through Nov. 30th. Independent and out-of-state colleges have their own deadlines. Check with their admission offices and on their websites.
7. **Apply for financial aid online at:**

https://studentaid.ed.gov/sa/Fafsa

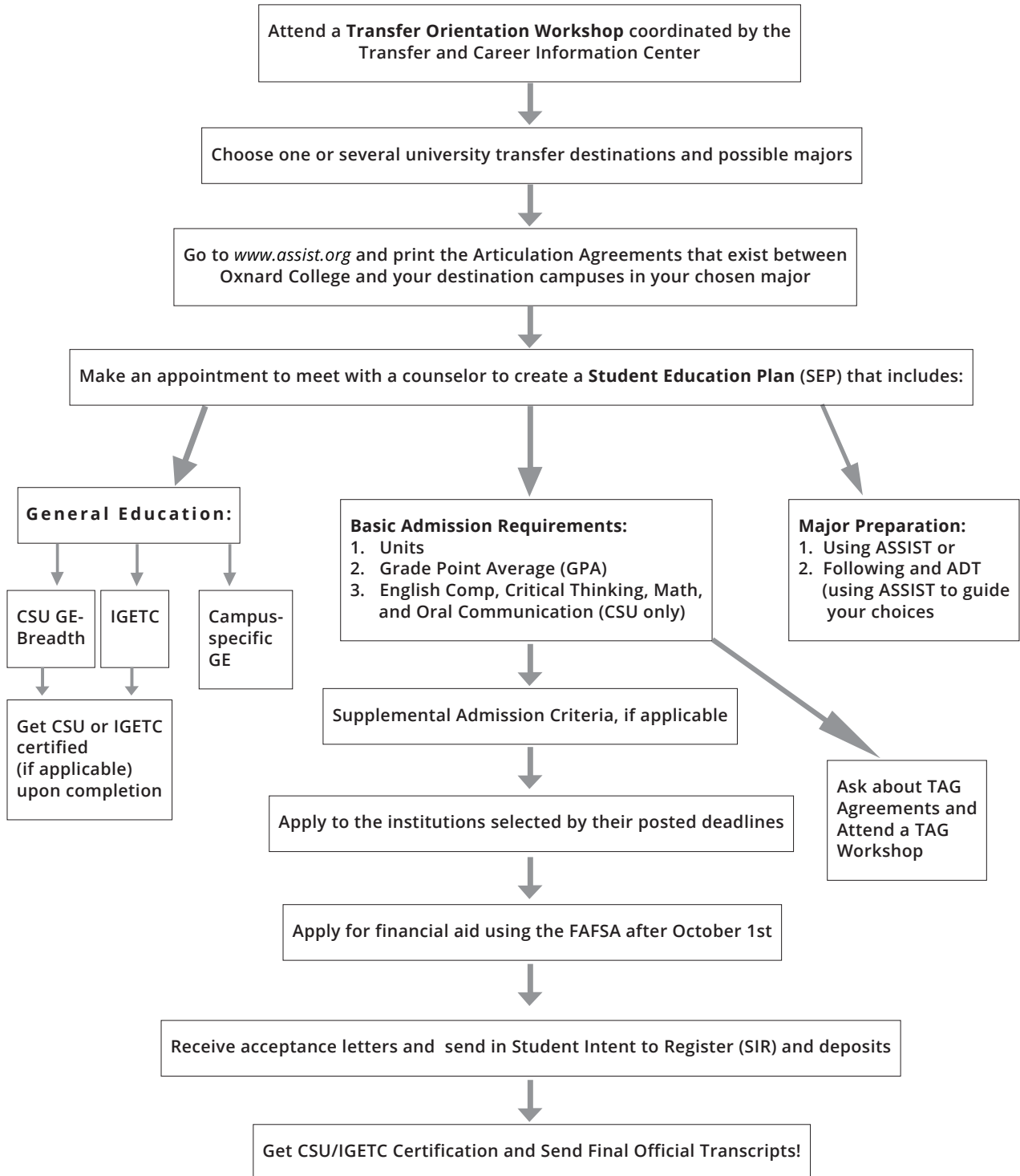
or

https://www.csac.ca.gov/post/resources-california-dream-act-application

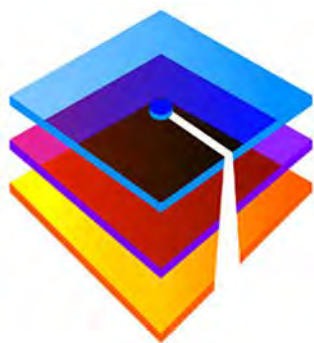
October 1st and prior to March 2nd to meet the deadline for potential Cal Grant eligibility and begin searching for outside scholarship opportunities online (examples: *hsf.net*, *vccf.org*, *fastweb.com*) and through community organizations.

8. **Receive your acceptance letters** (and from some colleges you will also receive your financial aid award offers shortly after). Choose the campus that best suits your needs and commit to that campus by signing a letter of intent and paying any necessary deposits. Notify the other campuses that you will not be attending so that they may make room for other students. Student Intent to Register - SIR - deadline is typically May 1st.
9. **Get Certified:** Make an appointment in the Oxnard Counseling Office to have your IGETC, IGETC for STEM, or CSU-GE certified and apply for your Certificate of Achievement in IGETC or CSU-GE.
10. **Don't Forget to Send Final Official Transcripts** after you have completed all coursework to the university. The importance of this cannot be stressed enough. You may have your admission revoked if you do not provide complete official transcripts by the university deadline.

STEPS TO TRANSFER



ASSOCIATE DEGREE FOR TRANSFER TO THE CALIFORNIA STATE UNIVERSITY SYSTEM



ADegreeWithAGuarantee.comSM
Associate Degree for Transfer

California State University Guarantee for AA-T and AS-T

Associate in Arts for Transfer (AA-T) and **Associate in Science (AS-T)** are degrees that are designed specifically for transfer to the California State University system.

The degrees are the results of Senate Bill 1440 and 440 (codified in Education Code 66745-66749) known as the Student Transfer Achievement Reform Act (STAR Act), a transfer bill that required the California Community Colleges to offer Associate Degrees for Transfer (ADT) in many of the most popular majors, and for the California State University (CSU) to provide priority admission to California Community College (CCC) students who have earned an AA-T or AS-T. These degrees can be completed in 60 CSU transferable semester units (or 90 quarter units) and include coursework in general education, major preparation and electives (if needed).

Students who have completed an AA-T or AS-T and are admitted to a CSU major that has been deemed similar are guaranteed admission at junior standing, and the opportunity to complete a baccalaureate degree with 60 additional semester (or 90 quarter) units. AA-T and AS-T degrees are recognized by both the California Community College and CSU systems as a measure of preparation and readiness for transfer to upper division course work at a California State University college.

Below is the list of Oxnard College Associate Degrees for Transfer. To find out which CSU campuses accept each degree, go to www.adegreewithaguarantee.com.

Students are encouraged to meet with a counselor to review their options for transfer and to develop an educational plan that best meets their goals and needs. Program requirements subject to change. See a counselor.

At the time of catalog publication, a student may earn an AA-T or AS-T at Oxnard College in the following 30 majors:

Anthropology (AA-T)

Art History (AA-T)

Biology (AS-T)

Business Administration (AS-T)

**Child and Adolescent
Development (AA-T)**

Communication Studies (AA-T)

**Early Childhood
Education (AS-T)**

Economics (AA-T)

**Elementary Teacher
Education (AA-T)**

English (AA-T)

Environmental Science (AS-T)

**Film, Television, and
Electronic Media (AS-T)**

Geography (AA-T)

Geology (AS-T)

Global Studies (AA-T)

History (AA-T)

Hospitality Management (AS-T)

Kinesiology (AA-T)

Law, Public Policy, and Society (AA-T)

Mathematics (AS-T)

Nutrition and Dietetics (AS-T)

Philosophy (AA-T)

Physics (AS-T)

Political Science (AA-T)

Psychology (AA-T)

Public Health Science (AS-T)

Social Justice Studies (AA-T)

Sociology (AA-T)

Spanish (AA-T)

Studio Arts (AA-T)

Additional majors are being developed. Please see a counselor for more information. For more information on "A Degree with a Guarantee," go to www.adegreewithaguarantee.com or www.sb1440.org.

Reference: AP 4100 - Last reviewed and approved by the Board in May 2019.

COURSE IDENTIFICATION NUMBERING SYSTEM (C-ID)

Course Identification Numbering System

The Course Identification Numbering System (C-ID) is a statewide numbering system independent from the course numbers assigned by local California Community Colleges. A C-ID number attached to a course signals that participating California colleges and universities have determined that courses offered by other California community colleges are comparable in content and scope to courses offered on their own campuses, regardless of their unique titles or local course number.

Thus, if a schedule of classes or catalog lists a course bearing a C-ID number, for example COMM R101, students at Oxnard College can be assured that it will be accepted in lieu of a course bearing the C-ID COMM 110 designation at another community college. In other words, the C-ID designation can be used to identify comparable courses at different community colleges. However, students should always go to www.assist.org to confirm how each college's course will be accepted at a particular four-year college or university for transfer credit.

The C-ID numbering system is useful for students attending more than one community college and is applied to many of the transferable courses students need as preparation for transfer. Because these course requirements may change and because courses may be modified and qualified for or deleted from the C-ID database, students should always check with a counselor to determine how C-ID designated courses fit into their educational plans for transfer. Below is the list of Oxnard College courses (the "R" is for Oxnard) that have been approved by the C-ID program and given a C-ID designation.

C-ID Designation	Oxnard College Course Number
ACCT 110	ACCT R101/H
ACCT 120	ACCT R102
ADS 120X	ADS R104
ADS 130X	ADS R105A
ADS 140X	ADS R103
ADS 150X	ADS R112
AJ 110	SOC R116
AJ 150	ANTH R118
ALTF 100x	AT R100
ANTH 110	ANTH R101/H
ANTH 115L	ANTH R101L
ANTH 120	ANTH R102/H
ANTH 130	ANTH R115
ANTH 150	ANTH R103
ARTH 100	ART R101
ARTH 110	ART R102
ARTH 120	ART R103
ARTH 145	ART R172
ARTH 150	ART R171
ARTS 100	ART R104A
ARTS 101	ART R180
ARTS 110	ART R106A
ARTS 200	ART R126A
ARTS 205	ART R106B
ARTS 210	ART R108A or ART R110A
ARTS 250	ART R175 or FTVE R175
ARTS 270	ART R104B
AUTO 140X	AT R140
AUTO 150X	AT R150
BIOL 110B	ANAT R101
BIOL 120B	PHSO R101
BIOL 135S	BIOL R120 + R120L + R122 + R122L
BIOL 140	BIOL R122 + BIOL R122L
BIOL 155	BIOL R155 + BIOL R155L
BIOL 190	BIOL R120 + BIOL R120L
BUS 110	BUS R120
BUS 115	BUS R140

C-ID Designation	Oxnard College Course Number
BUS 125	BUS R111
BUS 140	CIS R100
CDEV 100	ECE R102
CDEV 110	ECE R106
CHEM 101	CHEM R110
CHEM 102	CHEM R112
CHEM 110	CHEM R120
CHEM 120S	CHEM R120 + CHEM R122
CHEM 150	CHEM R130
CHEM 160S	CHEM R130 + CHEM R132
CMUS 130X	MUS R140
COMM 110	COMM R101
COMM 120	COMM R107
COMM 130	COMM R111
COMM 140	COMM R110
COMM 150	COMM R113
COMM 170	COMM R105
COMM 180	COMM R102
ECE 120	ECE R103
ECE 130	ECE R100
ECE 200	ECE R111
ECE 210	ECE R112
ECE 220	ECE R129
ECE 230	ECE R107
ECON 201	ECON R102/H
ECON 202	ECON R101/H
EDUC 100	EDU R122
ENGL 100	ENGL R101/H
ENGL 105	ENGL R128
ENGL 110	ENGL R102/H
ENGL 120	ENGL R102/H
ENGL 130	ENGL R107
ENGL 135	ENGL R108
ENGL 160	ENGL R104
ENGL 165	ENGL R105
ENGL 180	ENGL R125
ENGL 200	ENGL R103

C-ID Designation	Oxnard College Course Number
ENGR 110	ENGR R101
ENGR 130	ENGR R130
ENGR 140	ENGR R140
ENGR 140L	ENGR R140L
ENGR 150	ENGR R150
ENGR 220	ENGR R148 <i>or</i> MATH R148
ENGR 230	ENGR R135
ENGR 260	ENGR R160
ENGR 260L	ENGR R160L
FIRE 110X	FT R152
FIRE 120X	FT R155
FIRE 130X	FT R161
FIRE 140X	FT R154
FTVE 130	FTVE R130
FTVE 150	FTVE R150
GEOG 110	GEOG R101
GEOG 111	GEOG R101L
GEOG 115	GEOG R101 + GEOG R101L
GEOG 120	GEOG R105
GEOG 125	GEOG R102
GEOG 130	GEOG R103
GEOG 140	GEOG R104
GEOG 155	GEOG R106 <i>or</i> GIS R106
GEOL 100	GEOL R101
GEOL 100L	GEOL R101L
GEOL 110	GEOL R114
GEOL 110L	GEOL R114L
GEOL 121	GEOL R121
GEOL 130	GEOL R130
GLST 101	GLST R101
GLST 102	GLST R102
HIST 130	HIST R101A
HIST 130	HIST R130/H
HIST 140	HIST R101B
HIST 140	HIST R140/H
HIST 150	HIST R100A
HIST 150	HIST R150/H
HIST 160	HIST R100B
HIST 160	HIST R160/H
HOSP 100	HM R100 <i>or</i> CRM R100
HOSP 110	HM R104 <i>or</i> CRM R104
HOSP 130	HM R112 <i>or</i> CRM R112
HOSP 140	HM R101
HOSP 160	CRM R102A
KIN 100	HED R110
KIN 101	HED R105
LPPS 110	POLS R102
MATH 110	MATH R105/H <i>or</i> PSY R103
MATH 120	MATH R102
MATH 140	MATH R106
MATH 150	MATH R101
MATH 151	MATH R115
MATH 210	MATH R120
MATH 220	MATH R121
MATH 230	MATH R122
MATH 240	MATH R143
MATH 250	MATH R134

C-ID Designation	Oxnard College Course Number
MATH 851	MATH R116
MATH 900S	MATH R120 + MATH R121
MATH 910S	MATH R134 + MATH R143
MUS 100	MUS R103A
MUS 110	MUS R101
CMUS 130	MUS R140
NUTR 110	HED R114
PHIL 100	PHIL R101/H
PHIL 120	PHIL R102/H
PHIL 110	PHIL R107
PHIL 130	PHIL R105
PHIL 140	PHIL R106
PHIL 210	PHIL R112
PHS 100	HED R104
PHS 101	HED R113
PHYS 100S	PHYS R121 + PHYS R122 <i>or</i> PHYS R101 + PHYS R101L and PHYS R102 + PHYS R102L
PHYS 105	PHYS R101 + PHYS R101L
PHYS 110	PHYS R102 + PHYS R102L
PHYS 140	PHSC R170
PHYS 200S	PHYS R131 + PHYS R132 + PHYS R133
PHYS 205	PHYS R131
PHYS 210	PHYS R132
PHYS 215	PHYS R133
POLS 110	POLS R101
POLS 120	POLS R120
POLS 130	POLS R108
POLS 140	POLS R104
POLS 150	POLS R100
PSY 110	PSY R101/H
PSY 115	PSY R102
PSY 120	PSY R131 <i>or</i> ADS R131
PSY 130	PSY R110
PSY 150	PSY R105
PSY 180	PSY R108
PSY 200	PSY R104
SJS 110	SJS R110
SJS 120	SJS R120
SJS 130	SJS R130
SOCI 110	SOC R101/H
SOCI 115	SOC R102
SOCI 120	SOC R111
SOCI 125	SOC R125
SOCI 130	SOC R106
SOCI 140	SOC R104 <i>or</i> PSY R107
SOCI 150	SOC R103
SOCI 160	SOC R116
SPAN 100	SPAN R101
SPAN 110	SPAN R102
SPAN 200	SPAN R103
SPAN 210	SPAN R104
SPAN 220	SPAN R140
SPAN 230	SPAN R141
THTR 111	THTR R111
THTR 151	THTR R151
THTR 191	THTR R191

TRANSFER TO THE CALIFORNIA STATE UNIVERSITY (CSU)

California State University

The California State University (CSU) is now the largest university system in the country with the most diverse college student population. With its 23 campuses across the state, the CSU offers more than 1,800 bachelor's and master's degree programs in over 375 subject areas, as well as teaching credential programs. The CSU provides the majority of the skilled professional workers that are critical to the state's knowledge-based industries such as agriculture, engineering, business, technology, media, and computer science. In addition, the CSU is the state's leading provider of graduates in services that are critical to the state, providing more than 80 percent of the college degrees in criminal justice, education, social work and public administration.



Each year, nearly 60,000 transfer students enter the CSU system and 95 percent of those are transfer students from the California Community Colleges (CCC). Transfer students who begin their educational program at a CCC are as successful academically as students who enter CSU directly from a California high school. Over two-thirds of students who receive a baccalaureate degree from the CSU begin their educational program at a CCC.



Humboldt State University

California State University, Chico

Sonoma State University

California State University, Sacramento

California Maritime Academy

California State University, East Bay

San Francisco State University

San Jose State University

California State University, Stanislaus

California State University, Monterey Bay

California State University, Fresno

California Polytechnic State University, San Luis Obispo

California State University, Northridge

California State University, Bakersfield

California State University, Channel Islands

California Polytechnic State University, Pomona

California State University, San Bernardino

California State University, Los Angeles

California State University, Fullerton

California State University, Dominguez Hills

California State University, Long Beach

California State University, San Marcos

San Diego State University

CSU Minimum Transfer Admission Requirements

All California State University campuses welcome applications from transfer students. If you complete college units after the summer following graduation from high school, you are considered a transfer student. The number of units you have completed at the time you enter a CSU determines the admission standards that will apply to your application. It is important to identify which admission requirements apply to you.

An Oxnard College student who is planning to transfer to one of the campuses of the California State University (except the Maritime Academy) can satisfy the minimum admission criteria by meeting the following requirements:

1. TRANSFERRING WITH AN ASSOCIATE DEGREE FOR TRANSFER (ADT)

California Community College (CCC) students who are awarded an associate degree for transfer (AA-T/AS-T) and meet the CSU minimum admission requirements are guaranteed admission with junior standing and are given priority admission consideration when applying to a program that has been deemed similar to the degree earned at the student's community college. Once admitted, the student will only be required to complete 60 additional prescribed semester units to qualify for the similar baccalaureate degree.

To obtain an AA-T/AS-T degree, students must:

- Complete 60 semester units (or 90 quarter units) that are eligible for transfer to the California State University, including both of the following:
 - a. Certified completion of the California State University General Education-Breadth (CSU GE Breadth) pattern or the Intersegmental General Education Transfer Curriculum (IGETC) for CSU pattern
 - b. Completion of a minimum of 18 semester units in an "AA-T" or "AS-T" major as detailed in the Course and Program Descriptions. All courses in the major must be completed with a grade of C or better or a "P" if the course is taken on a "pass-no-pass" basis (Title 5 § 55063). Even though a "pass-no-pass" is allowed, it is recommended that students complete their major courses with a letter grade.
- Earn a minimum grade point average (GPA) of at least 2.0 in all CSU-transferable coursework.
- Complete requirements in Residency. For students in the Ventura County Community College District (VCCCD), a minimum of 12 units must be completed in residency at the college granting the degree.

An up-to-date list of associate degrees for transfer offered by CCC, and CSU campuses where majors are aligned with those associate degrees for transfer can be found at:

www.adegreewithaguarantee.com

Note: SB 1440 does not guarantee a student admission for a specified major or campus, but requires the California State University to grant a student priority admission consideration to the local CSU campus and to a program or major that is similar to the transfer A.A. degree as determined by the California State University. With this degree, students may be given a GPA bump when applying to an impacted campus outside their local area or an impacted major that is deemed similar.

2. UPPER DIVISION TRANSFERS

To qualify for admission as an upper division transfer, applicants must have completed a minimum of 60 semester (or 90 quarter units) transferable units and have met the following requirements:

- The applicant must complete at least 30 semester (45 quarter) units of general education courses. Students may visit www.assist.org for a full listing of courses at each CCC that meet CSU General Education requirements or see page 74 of this catalog for applicable Oxnard College courses.
- The applicant must complete transferable courses (CSU GE category A) with grades of C- or better in written communication, oral communication, and critical thinking.
- The applicant must complete one transferable course (CSU GE category B4) with a grade of C- or better in mathematics or quantitative reasoning. The mathematics course is expected to have intermediate algebra as a prerequisite unless completion of category B is certified or the student has earned an Associate Degree for Transfer from a CCC.
- The applicant must have achieved a cumulative grade point average of 2.0 or better in all transferable college units attempted.
- The applicant is expected to be in good standing at the last college or university attended (i.e. eligible to re-enroll at that college or university).

The CSU gives priority admission consideration to CCC students who meet the CSU upper-division transfer admission requirements. However, the highest admission priority is given to CCC students who have earned a CCC Associate Degree for Transfer (ADT).

3. LOWER DIVISION TRANSFERS

An applicant who completes fewer than 60 semester (90 quarter) units is considered a lower division transfer student.

Please be aware that due to enrollment pressures, most CSU campuses do not admit lower division transfers so that more upper division transfers can be accommodated. Be sure to check with the specific CSU campus if you are considering transferring as a lower division student.

The best way to apply to the CSU is to go online to the Cal State Apply website at: <https://www2.calstate.edu/apply>

In addition to the online application, Cal State Apply has preadmission, financial aid, and admission information.



Preparing to Transfer to the California State University System

Students planning to transfer to one of the California State Universities must keep the following requirements in mind when selecting courses:

1. COMPLETION AND CERTIFICATION OF GENERAL EDUCATION (GE) IS STRONGLY RECOMMENDED:

The CSU requires completion of 48 semester units (72 quarter units) of general education for graduation of which up to 39 semester units can be transferred and certified by a California Community College. It is strongly recommended that students complete the 39 units of GE-Breadth courses as part of their minimum 60 units requirement for transfer as an upper division student. Certification waives additional lower division general education requirements that otherwise each CSU campus requires. It is important that students request certification prior to transfer. Certification is not automatic. Students can complete their GE by either of the following:

- A. Complete CSU GE-Breadth (page 74)
- B. Complete IGETC (page 82)

2. AMERICAN INSTITUTIONS REQUIREMENT:

The CSU requires each student to be knowledgeable about the Constitution of the United States, American History, and state and local government. The "U.S. History, Constitution, and American Ideals Requirement" is generally known as the American Institutions requirement. While not a part of GE, it is still a graduation requirement at all CSU campuses. Students may complete this requirement while at a community college. All CCCs have designated courses that satisfy the CSU's American Institutions requirement. The colleges of the VCCCD allow courses used to fulfill the American Institutions requirement to also satisfy requirements in area D of the CSU GE-Breadth or Area 4 of IGETC. Certification of the CSU GE-Breadth or IGETC guarantees that courses can double count, whereas without certification, individual CSU campuses may not allow courses to fulfill both area D and American Institutions.

3. PREREQUISITE COURSES FOR THE MAJOR:

Some lower division courses in the student's major must be taken prior to transfer in order for the student to be admitted into a particular major. Some majors may also require concentration courses or additional support courses. For a complete list of major and supporting requirements at your CSU destination campus and their comparable courses at Oxnard College, go to www.assist.org.

4. SUPPLEMENTARY ADMISSION CRITERIA/IMPACTED MAJORS:

In the CSU, an undergraduate major or campus is designated as impacted when it receives more eligible applicants than either the campus or the major can accommodate. In such instances, the CSU campuses have been authorized to use supplemental admission criteria to screen applicants to these majors and/or campuses. There are subtle, yet important, differences between major and campus impactation. Major impactation means that the number of applications from fully eligible students to a designated major on a CSU campus during the initial filing period far exceeds the number of spaces available in that major. However, students can still be admitted to the campus in an alternate major, or they may eventually be admitted to the oversubscribed major if they meet the supplementary admission criteria.

Students interested in an impacted major or campus must apply for admission during the initial admission application filing period (Oct. 1 - Nov. 30 for fall admission) and should strive to make themselves as competitive as possible, both in course preparation and GPA.

Applicants to majors or campuses that are impacted should apply to additional CSU campuses to maximize opportunity for admission. A number of CSU campuses are impacted in some majors but the following CSU campuses are impacted in all undergraduate programs, pre-programs, and undeclared/undecided programs: CSU Fresno, CSU Fullerton, CSU Long Beach, San Diego State University, San Jose State University, and Cal Poly San Luis Obispo. The website www.assist.org will provide information about required coursework in impacted majors. For the most up-to-date information on campus impactation and impacted programs, please go to www.calstate.edu/SAS/impactioninfo.shtml

5. TRANSFERABILITY OF COURSES:

Only courses considered as appropriate for baccalaureate credit are transferable. In the VCCCD, these courses are indicated in their course descriptions by the notation "Transfer credit: CSU." A maximum of 70 semester (105 quarter) baccalaureate units earned at community colleges may be transferred to the CSU. Community college coursework completed above the 70 units may be used to meet general education, or major preparation requirements even if the units will not count toward the baccalaureate degree. Credit for external exams such as Advanced Placement (AP), International Baccalaureate (IB), and College Level Examination Program (CLEP) will not count in the 70 unit limit.

6. TRANSFER GRADE POINT AVERAGE:

Calculations of transfer grade point averages include all transferable units attempted at all colleges attended and are part of transfer admission requirements.

7. APPLYING TO THE CSU:

Students are strongly encouraged to apply electronically at:

<https://www2.calstate.edu/apply>

File a CSU admission application online through CSUMentor as early as possible. The application period for fall admission is October 1st through November 30th. Some campuses may have different deadlines based on the number of students applying for admission to that campus.

If you have college/university coursework in progress, have the final transcripts sent to the CSU campus admission office as soon as the most recent grades have been posted.

IMPORTANT NOTE: Final official transcripts from all colleges and universities attended and/or external credit documentation must be submitted prior to CSU enrollment to verify that the student is eligible for admission. CSU campuses may rescind admission, delay admission, or not permit registration or attendance until receipt of final transcripts and/or external credit documentation has been verified.

Students should request that official transcripts be sent directly to the CSU campus from all colleges or universities previously attended even if no coursework was completed. Transcripts must be received in sealed envelopes from each institution attended. In some cases, transcripts may be sent electronically to CSU campuses. Students should keep personal copies of all transcripts and test scores for admission application and academic advising sessions. High school transcripts and SAT/ACT test scores are not required for upper-division transfer students.

Reference: *The CSU Admissions Handbook 2019-2020*; www.calstate.edu/SAS/impactioninfo.shtml

Note: These admission requirements are subject to change. Students should consult a counselor and/or the <https://www2.calstate.edu/apply> website for most up-to-date transfer requirements.

CSU GE-BREADTH CERTIFICATION COURSES 2019 - 2020

Area A: English Language Communication and Critical Thinking

Complete one course from each group (A1, A2, A3). A total of 9 semester units (12-15 qtr. Units) are required. All courses in Area A must be completed with a grade of "C" or better.

A1: Oral Communication: *COMM* R101, R107, R110, R111

A2: Written Communication: *ENGL* R101/H

A3: Critical Thinking: *COMM* R107; *ENGL* R102/H, R128; *PHIL* R100, R107, R111, R112

Area B: Scientific Inquiry and Quantitative Reasoning:

Complete a minimum of 9 semester units (12-15 qtr. Units) with at least one course from each group (B1, B2, B3, B4) to include one laboratory activity course corresponding to selected lecture course. Math requires a grade of "C" or better.

B1: Physical Science: *AST* R101; *CHEM* R104, R110, R112, R120, R122, R130, R132; *GEOG* R101, R103; *GEOL* R101, R103, R114, R121, R130; *MST* R103; *PHSC* R170; *PHYS* R101, R102, R121, R122, R131, R132, R133

B2: Life Science: *ANAT* R101; *ANTH* R101, R101H, R118; *BIOL* R100, R101/H, R120, R122, R155; *ESRM* R100, R160; *MICR* R100; *MST* R100, R160; *PHSO* R101; *PSY* R105

B3: Laboratory Activity: *ANAT* R101; *ANTH* R101L; *AST* R101L; *BIOL* R100L, R101L, R120L, R122L, R155L; *CHEM* R104, R110, R112, R120, R122, R130, R132; *ESRM* R100L, R160; *GEOG* R101L; *GEOL* R101L, R103L, R114L, R121; *MICR* R100L; *MST* R100L, R103L, R160; *PHSC* R170; *PHYS* R101L, R102L, R121, R122, R131, R132, R133; *PHSO* R101

B4: Math: *MATH* R101, R102, R105/H, R106, R115, R116, R117, R120, R121, R122, R134, R143; *PSY* R103; *SOC* R125

Area C: Arts and Humanities:

Choose 9 units (12-15 qtr. units) with at least one course from area C1, one course from C2, and the third course from either C1 or C2.

C1: Arts (Art, Cinema, Dance, Music, Theater): *ART* R101, R102, R103, R140, R170, R171, R174; *FTVE* R107; *MUS* R101, R103A, R106, R109, R116, R130; *SPAN* R118; *THTR* R111

C2: Humanities (Literature, Philosophy, Languages other than English): *ANTH* R116; *ART* R108A, R172, R174; *ASL* R101, R102, R103, R104; *ENGL* R103, R104, R105, R107, R108, R111, R112, R124, R125; *HIST* R108, R122, R150, R150H, R160, R160H; *IDS* R101A, R101B, R102, R110; *MUS* R109; *PHIL* R101, R101H, R102, R102H, R103, R104, R105, R106, R108, R109, R110, R114, R115, R115H, R116; *SOC* R114; *SPAN* R101, R102, R103, R104, R117, R119, R140, R141.

Area D: Social Sciences:

Complete no fewer than 9 semester units (12-15 qtr. units) with courses selected from at least two disciplinary perspectives.

ANTH R102, R102H, R103, R105, R106, R107, R110, R111, R111H, R113, R114, R115, R116, R118, R119; *ART* R170; *ASL* R110; *BRS* R101; *CHST* R101, R102, *R107; *COMM* R102, R111, R113; *ECE* R102, R106, R107; *ECON* R100, R101, R101H, R102, R02H; *EDU* R124; *FTVE* R100; *GEOG* R102, R104, R105; *GLST* R101, R102; *HED* R103, R113; *HIST* R104, *R107, *R108, R109, R110, *R117, R122, R124, R125, R125H, R126, *R130, *R130H, *R140, *R140H, R150, R150H, R160, R160H; *IDS* R101A, R101B, R102; *POLS* *R100, *R101, *R102, R104, R108, R120, R125, R125H; *PSY* R101/H, R107, R108, R110, R131; *SJS* R110, R120, R130; *SOC* R101, R102, R103, R104, R105, R106, R108, R101, R101H, R111, R116, R118; *URBS* R101

Area E: Life Long Learning & Self-Development:

Complete 3 semester units (4-5 qtr. units) with no more than 1 unit of physical activity.

DANC R102A, R102B, R104A, R104B, R110A, R110B, R112A, R112B; *ECE* R102, R129; *EMT* R109; *HED* R101, R102, R102L, R103, R104, R105, R106A, R106B, R107, R110, R113, R114; *ICA* R110, R120, R122, R130A, R132, R140, R142, R160, R162, R170, R172, R180, R182, R190A, R192; *MUS* R107A, R110A; *PE* R104A, R104B, R106, R107, R108, R130, R131A, R131B, R132, R133A, R133B, R134A, R143, R146, R148A, R148B, R150A, R150B, R151A, R155A, R155B, R156A, R156B, R159A, R159B, R160, R161, R162; *PG* R101, R102; *PSY* R101, R102, R107, R108, R110, R115; *SOC* R104, R105, R106

U.S. History, Constitution and American Ideals: ONE course from Group A and ONE course from Group B

* Courses may be double counted in Area D.

Group A: U.S. History: *CHST* *R107; *HIST* *R107, *R108, *R117, *R130, *R130H, *R140, *R140H

Group B: U.S. Government: *POLS* *R100, *R101, *R102

Note: Certification is not automatic. Students must request certification after completion of the CSU GE-Breadth. Students completing CSU GE-Breadth Certification may also apply for a Certificate of Achievement in CSU GE-Breadth. See your counselor. Courses on the CSU GE-Breadth are subject to change. Always check www.assist.org to verify the latest CSU GE approvals before taking a course to meet CSU GE-Breadth.

CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION BREADTH CERTIFICATION INFORMATION

It is highly recommended that students planning to transfer to a California State University (CSU) complete their lower division general education prior to transfer by following the CSU GE-Breadth plan. Counselors can help students select courses that fulfill lower-division major requirements as well as general education. After students complete the CSU GE-Breadth pattern, they must meet with a counselor in the Counseling Office or Transfer Center to request certification.

Certification is not automatic.

Without this “certification,” students may have additional lower-division general education requirements to fulfill after transfer that vary from campus to campus in the CSU. Students who fully complete the CSU GE-Breadth for Oxnard College will also be eligible to apply for a Certificate of Achievement in California State University General Education-Breadth (CSU GE-Breadth). CSU GE is not appropriate for every major/college within the CSU. Check on www.assist.org or with your counselor or the Transfer Center for updated information.

Certification After students complete the CSU GE-Breadth pattern, they must meet with a counselor in the Counseling Office to request certification. Without this “certification,” students may have additional lower-division general education requirements to fulfill after transfer that vary from campus to campus in the CSU. Associate Degrees for Transfer (ADTs) require full certification.

Certification of the CSU General Education Breadth requirements may include courses completed at Oxnard College and previously completed courses from other regionally accredited institutions as well as external exams (AP/IB/CLEP).

Courses completed at other CSU campuses or at California community colleges must be certified in accordance with their General Education Patterns. It is the student’s responsibility to provide an official transcript(s) from external institutions and/or official test scores for external exams.

Courses that have been completed at a regionally accredited institution other than a California community college or CSU will be included only under the following circumstances:

1. The student provides an official transcript, catalog description(s) and, if required, dated course outline(s);
2. The course is determined to be equivalent to a course in Oxnard College’s CSU General Education pattern through the pass-along process in accordance with California State University Executive Orders (EO), the Academic Senate of the California Community Colleges (ASCCC) Resolution on Reciprocity and VCCCD AP 4100.

Partial Certification It is possible to complete separately any of the Areas or sections (A-E) at Oxnard College and receive partial certification in any or several of these areas; if you are not fully certified, it will be necessary for you to complete the remaining areas (and perhaps other areas) after transferring as defined by the catalog of the transfer school.

Course Restrictions No course may be counted in more than one area.

Scholarship A grade of “C-” or better is required for each course completed in the oral communication (A1), written communication (A2), critical thinking (A3), and mathematics or quantitative reasoning (B4) of the CSU GE-Breadth. A “pass” or “P” is allowed, if the college’s catalog states that it is equivalent to a “C” or better. Although a “P” is permissible, it is highly recommended that students complete each of these four (4) courses with a letter grade (A, B or C).

Major Courses Most campuses require a grade of “C” or better for each course required in preparation for a student’s major; most do not allow a “P” (Pass) grade for major courses. Some CSU campuses allow applicants who submit full or partial certification to double count courses for general education and major requirements. Some majors are highly selective and require completion of some, or all, of the required major preparation coursework prior to transfer. Consult a counselor or www.assist.org for more information.

U.S. History, Constitution and American Ideals Requirements All campuses require students to complete college-level coursework in U.S. History, American Government and California Government, in addition to GE requirements for graduation. Courses approved to satisfy this requirement are specified in appropriate areas. CSU campuses may permit double counting of courses taken to meet this requirement and GE-Breadth if the student is partially or fully certified.

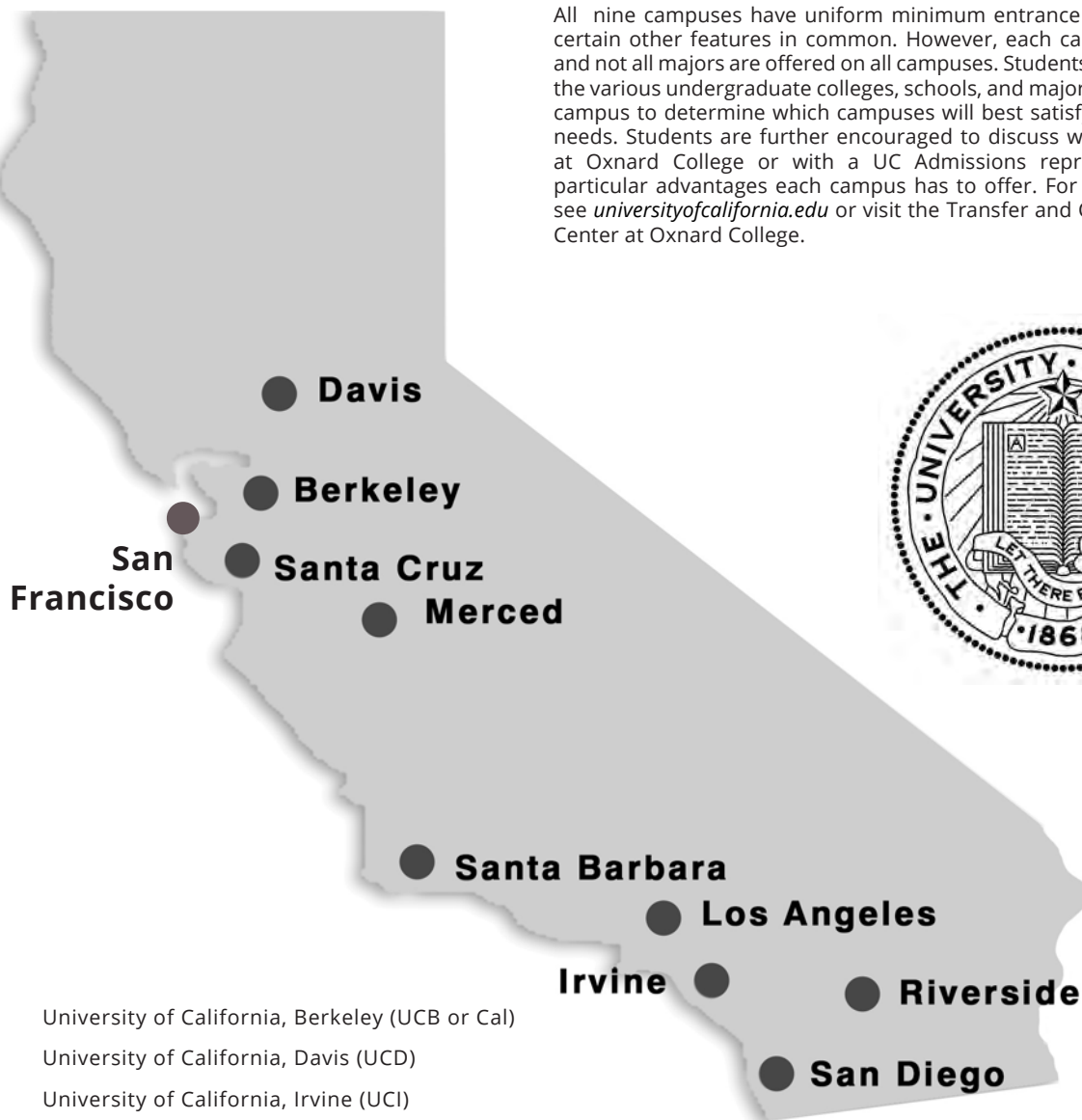
External Credits or Credit by Examination Advanced Placement (AP), International Baccalaureate (IB), and College Level Examination Program (CLEP) exams will be included in the CSU certification of general education requirements in accordance with the CSU Chancellor’s Office policy. Students wishing to use units awarded for AP, IB, or CLEP should check with a Counselor or refer to the Credit by Examination section of this catalog.

TRANSFER TO THE UNIVERSITY OF CALIFORNIA (UC)

The University of California

The University of California (UC) is one of the finest research universities in the world. It offers more than 750 majors and 150 academic disciplines, with more academic departments ranked in the top 10 nationally than any other public or private university. The UC system has established 10 campuses, nine offer undergraduate programs and include: UC Berkeley, UC Davis, UC Irvine, UC Los Angeles, UC Merced, UC Riverside, UC San Diego, UC Santa Barbara, and UC Santa Cruz.

All nine campuses have uniform minimum entrance requirements and certain other features in common. However, each campus is distinctive and not all majors are offered on all campuses. Students should investigate the various undergraduate colleges, schools, and majors available on each campus to determine which campuses will best satisfy their educational needs. Students are further encouraged to discuss with their counselor at Oxnard College or with a UC Admissions representative on the particular advantages each campus has to offer. For more information, see universityofcalifornia.edu or visit the Transfer and Career Information Center at Oxnard College.



University of California, Berkeley (UCB or Cal)

University of California, Davis (UCD)

University of California, Irvine (UCI)

University of California, Los Angeles (UCLA)

University of California, Merced (UCM)

University of California, Riverside (UCR)

University of California, San Diego (UCSD)

University of California, San Francisco (UCSF)

University of California, Santa Barbara (UCSB)

University of California, Santa Cruz (UCSC)

TRANSFER TO THE UNIVERSITY OF CALIFORNIA (UC)

Nearly 30 percent of University of California (UC) undergraduates are transfer students. Students from California community colleges (CCC) can become eligible for admission to the UC by meeting specific requirements. The requirements described below represent the minimum academic standards students must attain to be considered for admission to the University. ***Meeting the minimum requirements does not guarantee admission to the University nor does it guarantee admission to a particular campus or major of the student's choice.***

Many campuses and majors receive more applications than they have spaces available. To be more competitive, students should work toward meeting the specific major preparation courses and general education requirements for the campuses and majors they're interested in.

I. Admission Requirements as Junior-Level Transfer

The UC gives highest priority to CCC students transferring as juniors. A transfer student, according to the University, is a student who has enrolled in a regular session (fall, winter, or spring) at a college or university after high school. A student who meets this definition cannot disregard his or her college record and apply as a freshman. A student who attends a college summer program immediately after graduating from high school or who has completed college work while in high school is still considered a freshman applicant.

Studies have shown that community college students who enter UC as juniors perform just as well academically and their graduation rates are comparable to that of students who entered UC as freshmen. To be considered for admission as a junior level transfer, a student must fulfill the following criteria:

1. Complete at least 60 semester (90 quarter) units of UC transferable college credit. No more than 14 semester (21 quarter) units of the 60 semester (90 quarter) units may be taken pass/fail or credit/no-credit basis, unless the student is transferring from a college or university that awards only Pass credit.

Note: In order to ensure that all units are UC transferable, students should visit www.assist.org to make sure their courses are approved for UC transfer.

2. Earn at least a 2.4 GPA in UC transferable courses (2.8 for non-California residents). Some campuses and majors require a higher GPA for admission selection.

Note: A grade of "D" (including plus/minus) in a transferable course will count toward the number of transferable units completed. However, a grade of "C" or better is required when completing the seven-course pattern. And, in most cases, grades of "D" do not satisfy major or general education requirements.

3. Be in good academic standing (2.0 GPA or better) at the last institution of attendance and at any previous UC campus where the student was enrolled in a regular term (e.g., fall, winter, spring).
4. Complete either:
 - a. Intersegmental General Education Transfer Curriculum (IGETC) (see page 82) OR
 - b. the following seven-course pattern by the end of the spring term prior to fall enrollment at a UC and earning a grade of "C" or better in each course or a Pass (P) grade if pass is equivalent to a "C" (2.00).

- Two UC transferable college courses (3 semester or 4-5 quarter units each) in English composition.
- One UC transferable college course (3 semester or 4-5 quarter units) in mathematical concepts and quantitative reasoning.
- Four transferable college courses (3 semester or 4-5 quarter units each) chosen from at least two of the following subject areas:
 - Arts and Humanities;
 - Social and Behavioral Sciences;
 - Physical and Biological Sciences

All campuses recommend that the student complete mathematics and English as early as possible (some highly recommend or require completion by the end of the fall term, one year prior to enrolling at UC).

5. Complete the required/recommended courses needed for your intended major with the minimum grades.

How to Transfer as a Junior-Level Applicant

To transfer to the University as a CCC junior-level transfer student, a student must take the following steps:

1. **Meet Admission Requirements** student must complete the statewide eligibility requirements for transferring to the UC, see Admission Requirements as Junior-Level Transfer listed above.
2. **Major Preparation Requirements** major preparation requirements specify the courses a student must take during the first two years of college to prepare for advanced study in the selected major. Major preparation is one of the central factors some UCs use to determine admission to the University. They may be required as part of the major, be prerequisites for other courses that are required as part of the major or be required to gain admission to the major. Completing these courses before transfer makes a student a more competitive applicant and will help ensure on-time graduation after transfer.

Performance counts - transfer applicants are evaluated, in part, on the basis of their performance in major preparation coursework. So it's important – very important – that students investigate the requirements for the intended major as soon as possible. If the major requires mathematics and/or science, it is essential that those prerequisites be completed before transfer. Lack of preparatory coursework may affect admission to the major, particularly if there are many applicants vying for a limited number of spaces.

Start early. Students should begin coursework in the major as soon as one is selected. For fall admission, the campus may require the completion of certain major preparation requirements by the end of the preceding spring term.

Students who have decided on a major but are undecided on the specific UC campus can refer to the UC Transfer Pathways for the list of most common lower-division pre-major preparation courses required for the 21 most popular majors at the UC. Schedule an appointment with an Oxnard College counselor to discuss and explore the many options of majors and careers available.

3. Complete an appropriate set of general education course requirements and electives

Transfer students have three options for fulfilling General Education (GE) preparation for the UC, depending on the campus and major selected:

- a. **Intersegmental General Education Transfer Curriculum (IGETC)** – is a series of courses that CCC students may complete to satisfy the lower-division breadth/general education requirements at both the UC and the California State University (CSU). The IGETC pattern is most helpful for students who know they want to transfer but have not yet decided upon a particular institution, campus or major. Students who intend to transfer into high-unit majors, such as engineering and many of the physical and natural sciences, should concentrate on completing the many prerequisites for the major that the college screens for to determine eligibility for admission. See IGETC Considerations (page 82). **OR**
- b. **IGETC for STEM** is a separate IGETC track available for students planning to major in science, technology, engineering, or mathematics (STEM). As of March 2017, UC will accept IGETC for STEM for the associate degrees for transfer (ADT) in Biology or Chemistry only. Although IGETC for STEM is an option, students should prioritize completing major-preparation courses for the specific campuses and programs considering. **OR**
- c. **Campus-specific general education requirements** of the college or campus they plan to attend (see www.assist.org).

Transfer Pathways - A Roadmap to 21 Top Majors

In an effort to simplify the transfer process and help students better prepare for admission, the University of California (UC) has developed the UC Transfer Pathways. The intent of the Transfer Pathways is to provide an academic roadmap to 21 of the most popular majors for California community college (CCC) students by unifying major preparation requirements in selected majors for those students who apply to multiple UC campuses or who do not yet know which campus they plan to attend. These Pathways, created by UC faculty and academic leaders, outline a single set of courses that will prepare transfer students for a particular major at any of the university's nine undergraduate campuses, and position a greater number of students to graduate from UC within two years after they transfer.

The Transfer Pathways cover 21 of UC's most popular majors and include: **Anthropology, Biochemistry, Biology, Business Administration, Cell Biology, Chemistry, Communication, Computer Science, Economics, Electrical Engineering, English, Film and Media Studies, History, Mathematics, Mechanical Engineering, Molecular Biology, Philosophy, Physics, Political Science, Psychology and Sociology.**

Although following a pathway doesn't guarantee admission to a UC, a student who completes these pre-major courses and general education courses with a satisfactory GPA would be well-prepared for junior-level transfer to the UC in that major and be well-positioned to graduate on time.

Note: The Transfer Pathways guide students who want to make themselves competitive across the UC system; some campuses and majors listed may want fewer courses for admission, but none will expect more. Students are strongly encouraged to apply to multiple campuses to improve their chances of admission.

For more information on the Transfer Pathways curriculum, visit: <http://pathwaysguide.universityofcalifornia.edu/college-pathway>

Transferring with an Associate Degree for Transfer (ADT)

For students working toward an Associate Degree for Transfer (ADT), courses should be chosen that align with the requirements of the intended UC campus. Students should refer to the ASSIST website to guide them in selecting the right courses. Although earning an ADT does not guarantee admission to a UC, some campuses consider it in the comprehensive application review process.

II. Transfer from Four-Year or Out-of-State Two-Year Institutions

Every year, California community college transfer students make up over 90% of the transfer class, leaving about 10 percent of other transfers from a four-year or out-of-state two-year institutions. For admission requirements of these, please visit: <http://admission.universityofcalifornia.edu/transfer/preparing-admission/other/index.html>

III. Other Types of Transfer

Some campuses admit a limited number of lower-division transfer (completed less than 60 UC transferable semester units), second baccalaureate degree or limited status applicants if the applicant has met specific requirements. Refer to the open/closed majors status report on the UC website to learn if a UC will accept applications from lower-division transfer, second bachelor's degree or limited status applicants.

Transfer Selection by Campus

Many colleges, schools, or majors within the UC are highly selective and may have additional program requirements. These could include but are not limited to an audition, submission of a portfolio, supplemental applications, specific prerequisite coursework, test scores, and/or higher GPA than the minimum criteria for admission. Students are advised to make themselves as competitive as possible when applying for admission both in GPA and course preparation.

For more details about each campus's additional program requirements, visit: <http://admission.universityofcalifornia.edu/counselors/requirements/index.html>

Transfer Admission Guarantee (TAG)

Six UC campuses offer guaranteed admission to CCC students who meet specific requirements. By participating in a Transfer Admission Guarantee (TAG) program, students may, at some campuses, receive early review of their academic records, early admission notification, and specific guidance about major preparation and general education coursework.

For more information on TAG, visit a counselor and/or the following website:

<http://admission.universityofcalifornia.edu/counselors/>

<http://admission.universityofcalifornia.edu/counselors/transfer/admissions-guarantee/index.html>

TAG is available for the following UC: Davis, Irvine, Merced, Riverside, Santa Barbara, and Santa Cruz.

Who can file a TAG?

Only students transferring directly from a California community college (CCC) are considered for a TAG, including international students (those with a visa). Again, a CCC transfer is one who has completed at least 30 semester (45 quarter) UC-transferable units at one or more CCC, and the last college the student attended in a regular session (fall/spring or fall/winter/spring) before admission to a UC campus is a CCC. All UC campuses that offer TAGs require students to meet this definition.

Students who have already earned a bachelor's degree, graduate degree, and/or professional degree cannot receive a TAG. Students who have previously enrolled at a UC campus during a regular term (not including summer session) cannot submit a TAG application to return to that campus. Students concurrently enrolled in high school are not eligible for TAG. For the most up-to-date information on TAG, visit the Transfer and Career Information Center and/or schedule an appointment with a counselor.

Limitations on Transfer Credit

In order to receive transfer credit, a course must be approved by the UC and be listed on the Transfer Course Agreement (TCA) available in this catalog and on www.assist.org.

1. **Lower-Division Units** for units beyond the maximum (70 semester or 105 quarter) for which credit is awarded will be granted subject credit and may be used to satisfy subject requirements.

- a. Units earned through AP, IB, and/or A-Level examinations are not included in the limitation and do not put applicants at risk of being denied admissions.
- b. Units earned at an UC campus (Extension, summer, cross/concurrent, and regular academic year enrollment) are not included in the limitation but are added to the maximum lower division credit allowed and might put applicants at risk of being denied admission due to excessive units.

Note: if all courses are completed at one or more 2-year (community) colleges, a student would never be in danger of having too many (excessive) units.

2. University of California Courses

- a. Courses from enrollment at another UC main campus (not UC Extension) during a regular academic (fall, winter, spring) or summer term are all transferable.
- b. Courses from enrollment at any UC Extension are transferable if the course is numbered X1-X199; course number 1-99 which include a campus designation (e.g. XB, XLA) are equivalent to the same course offered to undergraduates on that campus.

3. **Duplicative Credit:** UC will not grant credit for college courses in which the content duplicates material of a previously completed course or examination for which credit has already been granted; with the exception of the repeat of deficient (C-/D/F) course grades.

4. **Grades of D:** A grade of "D" (including plus/minus) in a transferable course will count toward the number of transferable units completed. However, students must earn a grade of "C" or better when completing the seven-course pattern, and, in most cases, grades of "D" do not satisfy major or general education requirements.

5. The UC system allows a maximum of 14 semester (21 quarter) units graded "pass-no pass."

6. UC does not grant unit credit for: work experience, vocational or technical training, and remedial academic or personal enrichment courses, College-Level Examination Program (CLEP) or DANTES Subject Standardized Tests (DSST) exams.

7. Independent Study and Variable topics courses are reviewed after transfer by the enrolling institution and credit is given only after a review of the scope and content of the course and may require recommendations by faculty. Student must submit course syllabus and petition for credit. Faculty recommendations from the sending CCC campus may be required.

This applies to courses in Independent Study, Experiential Learning, Field Studies, Individual Projects, Internship, Special Studies, Special Topics, and Tutorial. UC does not grant credit for variable topics courses in Journalism, Photography, Health, Business Administration, Architecture, Administration of Justice (Criminology) or Library Departments because of credit restrictions in these areas.

8. **International Academic Records:** UC does not grant credit for junior/community college programs that are technical or vocational, or that do not lead to further academic study at a University in the international country.

9. **Elementary/intermediate language courses:** no credit is granted to students who were instructed in that language during secondary school.

10. **Honors courses:** Duplicate credit will not be awarded for both the honors and regular versions of a course. Credit will only be awarded to the first course completed with a grade of "C" or better.

11. A maximum of 4 units of physical education activity (including intercollegiate athletics) will count towards degree or transfer unit requirements.

12. A maximum of 8 units of physical education theory courses will count towards degree or transfer unit requirements.

13. **English as a Second Language Courses (ESL/ELD):** A maximum of 8 semester (12 quarter) units will earn transfer credit.

14. Students may take one series in Physics.

Repeated Courses

A student is allowed to repeat each course in which a "C-", D+, D, D-, F or "NP" grade was originally earned, as many times as necessary, until the first time he or she earns a letter grade of "C" or better. The following rules apply:

- The replacement (repeat) course must have curriculum similar to the original course (the same content but not necessarily the same title) and must be offered at the same level as the original course.
- The new grade earned will replace the deficient grade in the GPA calculation. UC does not average the grades.
- All coursework (original and repeats) must be reported on the admission application.
- A non-honors course can be used as a repeat of an honors-level course.
- An honors-level course may be used as a repeat of a non-honors course.
- Repeat of "C" (2.0) grades is not allowed.
- Repeat of courses out of sequence is not allowed.
- Students may not repeat a lower-level course if a grade of "D-" or higher has already been earned in a higher-level course.
- UC courses must be repeated at UC, but not necessarily at the original campus.
- Non-UC courses may be repeated at any U.S. regionally accredited college (or international university by the Ministry of Education).
- UC will not grant credit for college courses in which the content duplicates material of a previously completed course or examination for which credit has already been granted, with the exception of the repeat of deficient (C-/D/F) course grades.

Course Sequences

When requirements are stated as a full-year sequence, students are encouraged to complete the entire course series before transferring to avoid duplicating coursework. Also, the topics covered in a particular semester or quarter of the sequence at a community college may not be the same as at a UC campus.

Military Service Courses

UC may award lower division (freshman/sophomore level) units for military courses completed if the courses are consistent with University policy on granting transfer credit when there is an equivalent course taught at a UC campus. UC will consult the ACE recommendations for information regarding course content and as a guide to the awarding of credit.

References:

<http://admission.universityofcalifornia.edu/counselors/files/quick-reference-2018.pdf>

<https://www.ucop.edu/transfer-articulation/transferable-course-agreements/tca-policy/regulations-by-subject-area.html#e>

University of California Quick Reference for Counselors, August 2018

UC Undergraduate Admissions Statement of Transfer Credit Practices, August 2018.



TRANSFER TO THE UNIVERSITY OF CALIFORNIA (UC)

UNIVERSITY OF CALIFORNIA TRANSFER COURSE AGREEMENT (UC TCA) 2019-2020



This agreement lists courses transferable for unit credit at all UC campuses. While all courses that appear on this chart have been approved as transferable to the UC system, how they are applied may vary from campus to campus. Students should go to www.assist.org and research their intended major at the UC campuses they plan to apply to for information on how particular courses are applied in the pre-major and for new courses added to the TCA after this catalog was published. **All students planning to apply to the UC should also consult a counselor in the Transfer Center or Counseling Office.**

Honors Course Credit Information: Duplicate credit will not be awarded for both the Honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better.

Accounting: ACCT R101, R101H, R102
American Sign Language: ASL R101, R102, R103, R104, R110 (ASL R101 corresponds to two years of high school study)
Addictive Disorders Studies: ADS R101, R103, R131
Anatomy: ANAT R101
Anthropology: ANTH R101, R101H, R101L, R102, R102H, R103, R105, R106, R107, R110, R111, R111H, R113, R114, R115, R116, R118, R119
Art: ART R101, R102, R103, R104A, R104B, R106A, R106B, R106C, R108A, R108B, R108C, R110A, R110B, R110C, R115, R126A, R126B, R126C, R155, R156, R160, R170, R171, R172, R175, R180
Astronomy: AST R101, R101L
Biology: BIOL R100, R100L, R101*, R101H*, R101L*, R120*, R120L*, R122, R122L, R155, R155L (*No credit for R101 or R101H and R101L if taken after R120, R120L)
Border Studies: BRS R101
Business: BUS R111, R120*, R121*, R124, R125 (*R120 and R121 combined: maximum credit: one course)
Chemistry: CHEM R104*, R110*, R112**, R120, R122, R130‡, R132 (*No credit for R104 or R110 if taken after R120. ‡No credit for R112 if taken after R130.)
Chicano Studies: CHST R101, R107
Communication Studies: COMM R101, R102, R105, R107, R109, R110, R111, R113, R114
Computer Information Systems: CIS R100
Computer Networking/Information Technology: CNIT R101
Dance: DANC R102A, R102B, R104A, R104B, R110A, R110B
Early Childhood Education: ECE R102, R106, R107
Economics: ECON R100*, R101, R102 (*No credit for R100 if taken after R101 or R102)
Education: EDU R122
English: ENGL R100*, R101, R101H, R102, R102H, R103, R104, R105, R107, R108, R111, R112, R124, R125, R127, R128 *Any of this type of course combined: maximum credit: 8 units.
Engineering: ENGR R130, R148
Environmental Science: ESRM R100, R160
Film, Television, and Electronic Media: FTVE R100, R106, R107, R108, R110, R120, R130, R135, R150, R155, R160, R175
Geographic Information Systems: GIS R106
Geography: GEOG R101, R101L, R102, R103, R104, R105, R106
Geology: GEOL R101, R101L, R103, R103L, R114, R114L, R121, R130
Global Studies: GLST R101, R102
Health Education: HED R101*, R102*, R102L**, R103*, R104*, R105‡, R106A‡, R106B‡, R107‡, R110‡, R113, R114 (*R101, R102, R103, R104 combined: maximum credit: one course. ‡Any or all of these courses combined: maximum credit: 8 units. **Any or all of these PE activity courses combined: maximum credit: 4 units.)

History: HIST R104, R107, R108, R109, R110, R117, R122, R124, R125, R125H, R126, R130, R130H, R140, R140H, R150, R150H, R160, R160H
Intercollegiate Athletics: ICA R110, R120, R122, R130A, R130B, R132, R140, R142, R160, R162, R165, R170, R172, R180, R182, R190A, R190B, R192 (any or all of these PE activity courses combined: maximum credit: 4 units)
Interdisciplinary Studies: IDS R101A, R101B, R102, R110
Marine Studies: MST R100, R100L, R103, R103L, R160
Mathematics: MATH R101, R102, R105*, R105H*, R106‡, R115, R120++, R121, R122, R134, R143, R148 (*R105/H and PSY R103 and SOC R125 combined: maximum credit: one course. ‡R106 and R120 combined: maximum credit: one course.)
Microbiology: MICR R100, R100L
Music: MUS R101, R103A, R106, R107A, R107B, R107C, R107D, R109, R110A, R110B, R110C, R110D, R116, R118A, R118B, R118D, R118D, R126, R140
Personal Growth: PG R100A*, R100B*, R102* (PG R100A, PG R100B, and PG R102 combined: maximum credit: one course)
Philosophy: PHIL R100*, R101, R101H, R102, R102H, R103, R104, R105, R106, R107, R108, R109, R110, R111*, R112, R114, R115, R115H, R116 (*R100 and R111 combined: maximum credit, one course.)
Physical Education: PE R103A, R103B, R104A, R104B, R106, R107, R108, R130*, R131A*, R131B*, R132*, R133A*, R133B*, R134A*, R143, R146*, R148*, R148A, R148B, R150A*, R150B, R151A*, R155A*, R155B*, R156A*, R156B*, R159A*, R159B*, R160*, R161*, R185C‡ (*any or all of these PE activity courses combined: maximum credit: 4 units. ‡Any or all of these PE activity courses combined: maximum credit: 8 units.)
Physical Science: PHSC R170* (*No credit if taken after a college level course in physics or chemistry)
Physics: PHYS R101*, R101L*, R102*, R102L*, R121*, R122*, R131*, R132*, R133* (R101/L, R102/L or R121, R122 and R131, R132, R133 combined: maximum credit: one series.)
Physiology: PHSO R101
Political Science: POLS R100, R101, R102, R104, R108, R120, R125, R125H
Psychology: PSY R101, PSY R101H, R102A, R103*, R104, R105, R107, R108, R110, R131 (*PSY R103, SOC R125 and MATH R105 combined: maximum credit: one course.)
Social Justice Studies: SJS R110, R120, R130
Sociology: SOC R101, R101H, R102, R103, R104, R105, R106, R108, R111, R114, R118, R125* (SOC R125*, PSY R103, & MATH R105 combined: maximum credit: one course.)
Spanish: SPAN R101*, R102, R103, R104, R117, R118, R140*, R141 (*SPAN R101 or R140 corresponds to 2 years of high school study.)
Theatre: THTR R111, R151, R191
Urban Studies: URBS R101

INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM (IGETC) PATTERN 2019-2020

FOR THE UNIVERSITY OF CALIFORNIA (UC) AND CALIFORNIA STATE UNIVERSITY (CSU)

A minimum of "C" grade is required in each college course for IGETC. A "C" is defined as a minimum 2.0 grade points on a 4.0 scale. Each course must be at least 3 semester/4-5 quarter units (except Science Lab courses in Area 5C).

Area 1: ENGLISH COMMUNICATION:

- CSU:** 3 courses required, one each from Group A, B, and C. **UC:** 2 courses required, one each from Group A and B.
1A: English Composition: No IB score accepted for this area. *ENGL* R101/H
1B: Critical Thinking - English Composition: No AP or IB scores accepted for this area. *ENGL* R102/H, R128, *PHIL* R111
1C: Oral Communication (CSU requirement ONLY): No AP or IB scores accepted for this area. *COMM* R101, R107, R110, R111

Area 2: MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING:

One course, 3 semester or 4-5 quarter units

MATH R101, R105/H, R106, R115, R120, R121, R122, R134, R143; **PSY** R103; **SOC** R125

Area 3: ARTS AND HUMANITIES:

Three courses, with at least one from the Arts and one from Humanities. 9 semester or 12-15 quarter units

3A: Art: *ART* R101, R102, R103, R170, R171; *FTVE* R107; *MUS* R101, R103A, R109, R116; *SPAN* R118; *THTR* R111

3B: Humanities: *ANTH* R110, R111, R113, R116; *ART* R172; *ASL* R103, 104; *ENGL* R104, R105, R107, R108, R111, R112, R124, R125; *HIST* R108, R109, R110, R122, R150, R150H, R160, R160H; *IDS* R101A, R101B, R102, R110; *MUS* R109; *PHIL* R101/H, R102/H, R103, R104, R105, R106, R108, R109, R110, R114, R115/H, R116; *SOC* R114; *SPAN* R102; R103, R104, R117, R141

Area 4: SOCIAL AND BEHAVIORAL SCIENCES:

At least 3 courses from at least two academic disciplines. 9 semester or 12-15 quarter units

ANTH R102/H, R103, R105, R106, R107, R110, R111/H, R113, R114, R115, R116, R119; *ART* R170; *ASL* R110; *BRS* R101; *CHST* R101, R107; *COMM* R102, R111, R113; *ECE* R102; *ECON* R100, R101, R102; *GEOG* R102, R104, R105; *GLST* R101 R102; *HED* R113; *HIST* R104, R107, R108, R109, R110, R117, R122, R124, R125/H, R126, R130/H, R140/H, R150/H, R160/H; *IDS* R101A, R101B, R102, R110; *PHIL* R114; *POLS* R100, R101, R102, R104, R108, R120, R125/H; *PSY* R101/H, R104, R107, R108, R110, R131; *SJS* R110, R120, R130; *SOC* R101/H, R102, R103, R104, R105, R106, R108, R111, R114, R116, R118; *URBS* R101

Area 5: PHYSICAL AND BIOLOGICAL SCIENCES:

Two courses, with one from the Physical Science and one from the Biological Science, at least one of the two courses must include a laboratory. 7-9 semester or 9-12 quarter units.

5A: Physical Science: *AST* R101; *CHEM* R110, R112, R120, R122, R130, R132; *GEOG* R101, R103; *GEOL* R101, R103, R114, R121, R130; *MST* R103; *PHSC* R170; *PHYS* R101, R102, R121, R122, R131, R132, R133

5B: Biological Science: *ANAT* R101; *ANTH* R101/H; *BIOL* R100, R101/H, R120, R122, R155; *ESRM* R100, R160; *MICR* R100; *MST* R100, R160; *PHSO* R101; *PSY* R105

5C: Laboratory Science: *ANAT* R101; *ANTH* R101L; *AST* R101L; *BIOL* R100L, R101L, R120L, R122L, R155L; *CHEM* R110, R112, R120, R122, R130, R132; *ESRM* R160; *GEOG* R101L; *GEOL* R101L, R103L, R114L, R121; *MICR* R100L; *MST* R100L, R103L, R160; *PHSC* R170; *PHSO* R101; *PHYS* R101L, R102L, R121, R122, R131, R132, R133

Area 6: LANGUAGE OTHER THAN ENGLISH (UC REQUIREMENT ONLY):

Proficiency equivalent to two years of high school in the same language with a "C" or better, or one of the following courses with a "C" or better.

ASL R101, R102, R103, R104; *SPAN* R101, R102, R103, R104, R140, R141

CSU GRADUATION REQUIREMENT IN U.S. HISTORY, CONSTITUTION AND AMERICAN IDEALS: 6 units

Not part of IGETC; may be completed prior to transfer. One course from Group 1 and one course from Group 2. May also be used in Area 4 at the discretion of the CSU campus.

GROUP 1: US (Historical development of American institutions and ideals) *CHST* R107; *HIST* R107, R108, R117, R130/H, R140/H

GROUP 2: US (U.S. Constitution and government) and **US-3** (California state and local government) *POLS* R100, R101, R102

Notes:

- Courses listed in more than one area shall not be certified in more than one area, except combined lecture/lab science courses or courses used to meet AREA 6-LOTE.
- Duplicate credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better.
- Certification of coursework completed for IGETC will be honored provided that a course was on a college's approved IGETC list when it was completed.
- Always check www.assist.org for the latest approvals before taking a course to fulfill an IGETC requirement.

What is IGETC?

The Intersegmental General Education Transfer Curriculum (IGETC) is a series of courses that prospective transfer students attending California community colleges (CCC) may complete to satisfy the lower-division breadth/general education requirements at both the University of California and the California State University. Many independent/private and out-of-state colleges and universities will also accept the IGETC.

Students Who Are Eligible to Use the IGETC

The IGETC was developed by the Academic Senates of the CCC, UC, and CSU for use by CCC transfer students. A student may be IGETC certified if they have completed coursework at a CCC(s) without regard to current enrollment status or number of units accrued at a CCC.

Students who enroll at a UC or CSU campus, then leave and attend a community college, and subsequently return to a different UC or CSU campus may use the IGETC.

Students Who Are NOT Eligible to Use the IGETC

Students who initially enroll at a UC campus, then leave and attend a community college, and subsequently return to the same campus are considered "readmits" by the UC. Such students cannot use the IGETC. CSU does not have a system-wide policy that addresses this issue. Questions regarding the use of IGETC for a student who has recently been enrolled at a CSU should be directed to the specific campus the student wishes to attend.

Which Type of Student Should Follow the IGETC

IGETC is most helpful to students who want to keep their options open - specifically, those who know they want to transfer but haven't yet decided upon a particular institution, campus or major.

Which Type of Student Should NOT follow the IGETC

Students who intend to transfer into majors that require extensive lower-division preparation, such as engineering or the biological, physical and natural sciences, should first concentrate on completing the many prerequisites for the major while meeting minimum admission requirements.

Is Completion of the IGETC an Admission Requirement?

Completion of the IGETC is not an admission requirement or admission guarantee for transfer to CSU or UC, nor is it the only way to fulfill the lower-division for CSU or UC prior to transfer. However, completing the lower-division general education/breadth requirements - whether through IGETC or the campus-specific requirements - may be considered by the campus in selecting among qualified applicants. In fact, some programs may accept only students who complete IGETC. Consult with an OC counselor, www.assist.org and/or campus admissions websites to determine whether IGETC is a good option and what courses could meet IGETC requirements.

IGETC for STEM

IGETC for STEM is a separate IGETC track available for students planning to major in science, technology, engineering or mathematics. As of March 2017, UC will accept IGETC for STEM only if:

The student is earning an associate degrees for transfer (ADT) in Biology or Chemistry at a community college that offers IGETC for STEM as an option for those degrees AND

The UC major program or college the student is applying to accepts partial IGETC certification.

Although IGETC for STEM is an option, student should prioritize completing major-preparation courses for the specific campuses and programs they are considering.

Information Pertinent to both IGETC and IGETC for STEM

Minimum Grade Requirement (GPA)

A minimum "C" grade is required in each college course for IGETC. A "C" is defined as a minimum of 2.0 grade points on a 4.0 scale. A "C-" grade valued at less than 2.0 grade points on a 4.0 scale cannot be used for IGETC certification. Exception: For the UC Language Other Than English (LOTE) requirement, Area 6A, the UC does not count "minus" or "plus" grades for high school coursework, only the whole grade is used. In other words, a "C-" grade is counted as a "C".

Credit/No Credit-Pass/No Pass

Courses in which a student receives a "Credit/Pass" grade may be certified for IGETC if the community college's policy states that a "Credit/Pass" designation is equivalent to a "C" grade (2.0 grade points on a 4.0 scale) or better. It is important to keep in mind that some CSU and UC campuses may have limitations on the number of "Credit/No Credit" ("Pass/No Pass") courses that may be used to meet degree requirements. The UC system allows a maximum of 14 semester (21 quarter) units graded "Pass/No Pass" (Credit/No Credit) basis of the 60 UC transferable semester units required for admission.

There is no system-wide policy for CSU campuses. Therefore, each campus has established its own policy on limitations of courses transferred with grades of "Credit/Pass". The information is updated annually and is available at the CSU Student Academic Support website: <http://www.calstate.edu/sas> and <https://www2.calstate.edu/attend/student-services/casper>.

Minimum Unit Value

A course must have a minimum unit value of 3 semester or 4 quarter units to meet the requirements for IGETC. It is not acceptable to take three 1-unit courses to fulfill a 3-unit course requirement because of the lack of depth or rigor.

Exception: 3-quarter unit Math and English courses that satisfy IGETC Area/s 1A or 2 may be applied if they are a part of a sequence, and at least two of the 3-quarter unit sequence courses have each been completed with "C" grade (2.0 on a 4.0 scale) or higher. The course sequence must meet the rigor of IGETC standards.

Use of AP and IB Exams

IGETC course credit may be earned for scores of 3, 4 or 5 on Advanced Placement (AP) exams and 5, 6 or 7 on International Baccalaureate (IB) Higher Level exams that the community college faculty recognizes as equivalent to its IGETC-approved courses. An acceptable score on an AP English exam may be used to meet the English composition requirement, but not the critical thinking/ English composition requirement. For more information, see pages 9–10 of Standards, Policies and Procedures for Intersegmental General Education Transfer Curriculum, Version 1.9 http://icas-ca.org/Websites/icasca/images/IGETC_STANDARDS_FINAL_VERSION_1.9.pdf

Certification of IGETC

Completion of the IGETC will permit a student to transfer from a California Community College (CCC) to a California State University (CSU) or University of California (UC) campus generally without the need, after transfer, to take additional lower-division, general education courses to satisfy campus general education requirements. It is strongly recommended that students complete IGETC prior to transfer.

Advantages of completing IGETC include more flexibility in class selection at the university and timely progress to degree completion. All UC and CSU campuses will accept the completed IGETC to satisfy all lower-division general education requirements. However, individual colleges or majors within a CSU or UC campus may not accept IGETC for meeting general education. A list of those UC colleges and majors is found on the following website: <http://admission.universityofcalifornia.edu/transfer/general-education-igetc/index.html>.

It is the student's responsibility to request IGETC Certification in the Counseling Office.

Note: Students transferring to a CSU with a completed IGETC will still need to complete nine semester units of upper division general education and may be held to other campus specific graduation requirements outside of general education and major coursework.

Certification of IGETC for STEM

A transfer student intending to major in science, engineering or mathematics may complete up to three courses after transfer. UC will accept IGETC for STEM if the UC school, college or major program to which the student transfers accepts partial IGETC certification.

For IGETC for STEM certification, the following courses should be completed before transfer:

- All courses in Area 1 (except 1C for UC-bound students), Area 2, and Area 5 of the traditional IGETC; and
- One course in Area 3A; one course in Area 3B; and two courses in Area 4 from two different disciplines.
- Complete the following courses after transfer:
- One remaining lower-division general education course in Area 3;*
- One remaining lower-division general education course in Area 4;* and
- One course in Area 6 for UC-bound students who have not satisfied it through proficiency.*

*These deferred lower division courses must be replaced with calculus and/or science courses required by the major before transfer. See admission.universityofcalifornia.edu/glossary/igetc-for-stem.html for more information.

Partial IGETC Certification

Students who do not complete IGETC before transferring will be required to satisfy the specific lower-division general education/ breadth requirements of the UC school they plan to attend. However, California community colleges (CCC) may grant partial certification of IGETC to students who are missing no more than two courses. Students submitting partial IGETC certification should work with the transfer institution to determine how the missing courses/requirements can be completed. Students who have been granted partial IGETC certification should not return to the community college for a full certification.

Consult with a counselor and/or the school website to see if a specific UC accepts partial certification for the intended major.

The following UC have indicated their acceptance and/or conditions of partial certification:

- **Berkeley** does not accept partial IGETC certification.
- **Davis** all colleges accept partial IGETC certification
- **Irvine** all schools accept partial IGETC certification
- **Los Angeles** all schools, except: School of Engineering and Applied Science, the School of Nursing, and the School of Theater, Film and Television.
- **Merced** all schools; however, the School of Social Sciences, Humanities and Arts requires completion of the additional GE courses after enrollment at UCM.
- **Riverside** all colleges accept partial IGETC certification
- **San Diego** all colleges accept partial IGETC certification
- **Santa Barbara** all colleges accept partial IGETC certification
- **Santa Cruz** all schools accept partial IGETC certification

Note: Partial IGETC certification that acknowledges a deficiency in IGETC Areas 1 and/or 2 may indicate a student does not meet minimum transfer admission requirements.

Who Certifies the IGETC or IGETC for STEM?

Students who have completed coursework at more than one CCC should have their coursework certified by the last CCC they attended for a regular term (fall or spring for semester schools; fall, winter, or spring for quarter schools) prior to transfer. If a student requests certification from a CCC that is not the last school of attendance, it is at the discretion of that community college to certify. IGETC certification will be processed without regard to current enrollment status or number of units accrued at a particular CCC.

CSU U.S. History, Constitution, and American Ideals Requirement

The CSU U.S. History, Constitution, and American Ideals graduation requirement is not part of IGETC. Courses used to satisfy this requirement may also be listed in IGETC Subject Area 3B and/or Area 4. CSU campuses have the discretion whether to allow courses used to satisfy the CSU U.S. History, Constitution, and American Ideals graduation requirement to also count in Areas 3B/4.

Coursework from another California Community College

Coursework completed at another California Community College should be applied to the subject area in which it is listed by the institution where the work was completed. In addition, the course must have been IGETC approved in the area it was taken at the time it was taken. Approval dates can be verified by consulting the website www.assist.org. Courses with an approval date of fall 1991 may be applied to the IGETC if completed prior to fall 1991. Courses approved after fall 1991 may only be applied if completed on or after the approval date.

Non-California Community College Courses

Appropriate non-CCC general education courses in the humanities, mathematics, social sciences, and natural sciences that are completed at United States regionally accredited institutions should be routinely included in IGETC. However, care should be taken to carefully scrutinize course outlines for content, prerequisites, texts, units, and IGETC Area Standards (See Section 10.0 for Standards).

Particular care should be taken when evaluating non-CCC courses to fulfill IGETC Area 1B, Critical Thinking and Composition. Few non-CCC second semester English Composition courses offer a course in Critical Thinking/English Composition. Guidelines to determine if a course is IGETC appropriate can be found in Section 10.0 of the IGETC Standards.

Coursework from all Other United States Regionally Accredited Institutions

Coursework from all other United States regionally accredited institutions should be deemed by the CCC faculty in the discipline or their designee to be comparable to coursework on that community college's approved IGETC course list before it is allowed to fulfill IGETC requirements. The course should then be used in the same subject areas as those for the community college completing the certification. Upper division work may also be used in limited circumstances. See IGETC Standards 1.9 (2018) for criteria. There is no limitation on the number of courses completed at other United States regionally accredited institutions that can be included in the IGETC certification.

International Coursework

International coursework may be applied to IGETC if the international institution has United States regional accreditation. All other international coursework cannot be applied to IGETC with the exception of Area 6, Language Other Than English (LOTE). These can be from non-United States institution.

Students with a substantial amount of international coursework at a non-United States regionally accredited institution should be encouraged to follow the CSU or UC campus specific general education pattern.

Online/Distance Education/Telecourses

- **CCC Courses** California Community Colleges may use online/distance education/telecourses for IGETC provided that the courses have been approved by the CSU and UC during the IGETC review process.
- **Non-CCC Courses** Non-CCC Institutions online/distance education/telecourses may be used on IGETC. The same scrutiny should be applied when reviewing these courses as when reviewing other non-CCC courses. (See Section 5.2 of IGETC Standards for guidelines).

Credit by External Exams

Advanced Placement (AP) and **International Baccalaureate (IB)** exams can provide IGETC credit as listed on the AP and IB GE charts included in this catalog. College Level Examination Program (CLEP) cannot be used on IGETC.

There is no limit on the number of external exams that can be applied to IGETC and may be used regardless of when the exam was taken. However, students who have earned credit from an external exam (AP/IB) should not take a comparable college course because transfer credit will not be granted for both.

Advanced Placement The UC grants unit credit for College Board Advanced Placement (AP) examinations on which a student scores a 3, 4, or 5. Elective units awarded may be applied to UC graduation requirements for specific subjects and/or for general education/breadth requirements, as determined by each campus. To see how AP credits are used for IGETC certification see AP Chart on pages 91-92.

International Baccalaureate The UC awards unit credit for International baccalaureate (IB) examinations. A score of 5, 7, or 7 on Higher Level exams is required to grant credit for IGETC certification. An acceptable IB score for IGETC equates to either 3 semester or 4 quarter units for certification purposes. To see how IB credits are used for IGETC certification see IB chart on page 93.

College Level Examination Program The UC does not award unit credit for College Level Examination Program (CLEP).



IGETC CONSIDERATIONS 2019-2020 - UNIVERSITY OF CALIFORNIA SCHOOLS

If you have completed substantial coursework from institutions outside the United States, consult a counselor to determine whether you should complete IGETC or the lower-division breadth/general education requirements at the campus you plan to attend. In addition, some transfer students in some colleges or majors must follow a more prescribed lower-division curriculum than IGETC allows. Please check with a counselor, the college website, and/or visit the ASSIST website to obtain the most up-to-date information.

UC Berkeley:

College of Chemistry: IGETC is not required. However, when completed by the end of the spring term before transferring to UC Berkeley, full certification is accepted in satisfaction of the English Reading and Composition requirements. **Note:** IGETC does not satisfy the entire breadth requirement.

Colleges of Engineering: Does not accept IGETC as completion of breadth.

College of Environmental Design (CED): IGETC is acceptable with full certification to fulfill CED's breadth requirements. Partial certification will not complete the requirements.

College of Letters and Science: Only full IGETC certification or the college's requirements (reading and composition, quantitative reasoning, and language other than English) are acceptable for all majors.

College of Natural Resources: IGETC is acceptable; however specific lower division major requirements must still be satisfied.

Haas School of Business: IGETC is not accepted.

UC Davis:

All undergraduate colleges accept IGETC. However, Bachelor of Science degrees and high-unit majors often have many lower-division prerequisites; in these cases, the IGETC is not recommended and the UC Davis general education pattern is the better choice.

UC Irvine:

All schools accept IGETC. However, selection by the campus is based on demonstrated academic achievement and preparation for the intended major.

UC Los Angeles:

All Schools accept IGETC. However, completion of IGETC is not required/encouraged for students applying to the **School of Engineering and Applied Science**; instead they should focus on lower-division major preparation.

UC Merced:

School of Engineering: IGETC is strongly discouraged but accepted as students are encouraged to focus on lower-division major preparation prior to transfer.

School of Natural Sciences: IGETC is not recommended but is accepted; students are encouraged to focus on lower-division major preparation prior to transfer.

School of Social Sciences, Humanities, and Arts: IGETC is recommended and students are encouraged to complete as much lower-division major preparation as possible prior to transfer.

UC Riverside:

College of Humanities, Arts and Social Sciences: IGETC is recommended.

College of Natural and Agricultural Sciences: IGETC is accepted.

The Marlan and Rosemary Bourns College of Engineering: IGETC is acceptable; some additional coursework may be required after enrollment.

School of Business Administration (SOBA): IGETC is highly recommend or required.

UC San Diego:

John Muir, Earl Warren, Eleanor Roosevelt, Thurgood Marshall and Sixth Colleges: IGETC clears all lower division GE requirements; some upper-division courses required after enrollment.

Revelle College: IGETC does not clear all lower-division GE requirements; students with IGETC are required to complete 3 courses in mathematics and 5 courses in natural science before transfer or while enrolled at UCSD.

UC Santa Barbara:

The College of Letters and Science and the **College of Creative Studies:** IGETC is acceptable.

The College of Engineering: students are encouraged to focus on major preparation rather than general education, but may use IGETC to substitute for most general education requirements. However, some additional coursework may be required after enrollment to complete the depth requirement if not satisfied during IGETC certification. **NOTE:** Students planning to transfer to UCSB into a major in biological or physical sciences, computer science, economics, engineering, mathematics, psychology or statistics must be careful to complete lower-division major preparation courses to ensure competitiveness and make normal, timely progress through the major.

UC Santa Cruz:

For majors in engineering and physical and Biological sciences – IGETC is not recommended. Students should ensure completion of lower-division courses for their intended major, as indicated in the UCSC Catalog and on www.assist.org.

Reference:

<http://admission.universityofcalifornia.edu/transfer/general-education-igetc/igetc/igetc-campus-guidance/index.html>

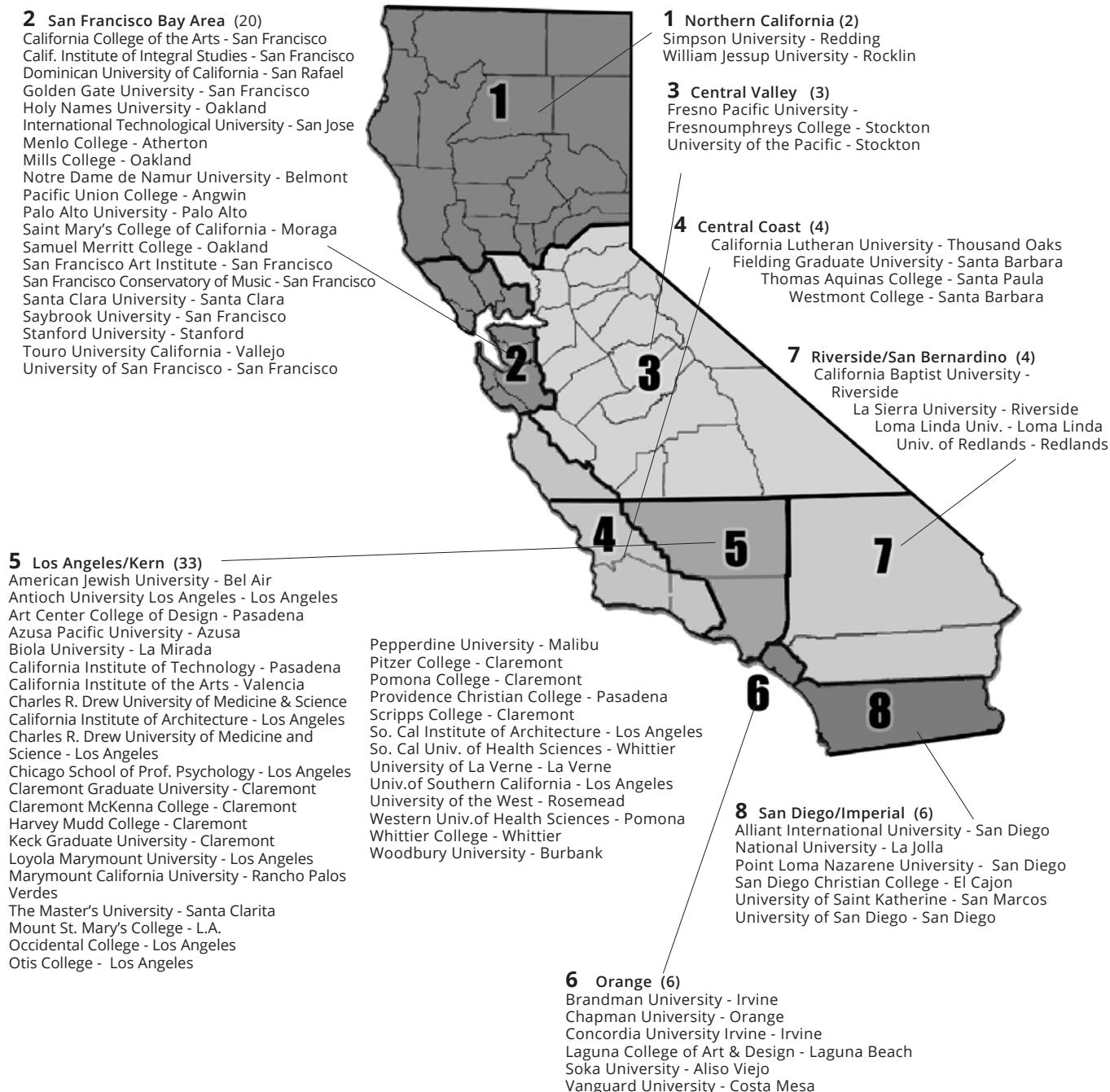
Quick Reference Guide to UC Admissions – For Counselors and Advisers
August 2018

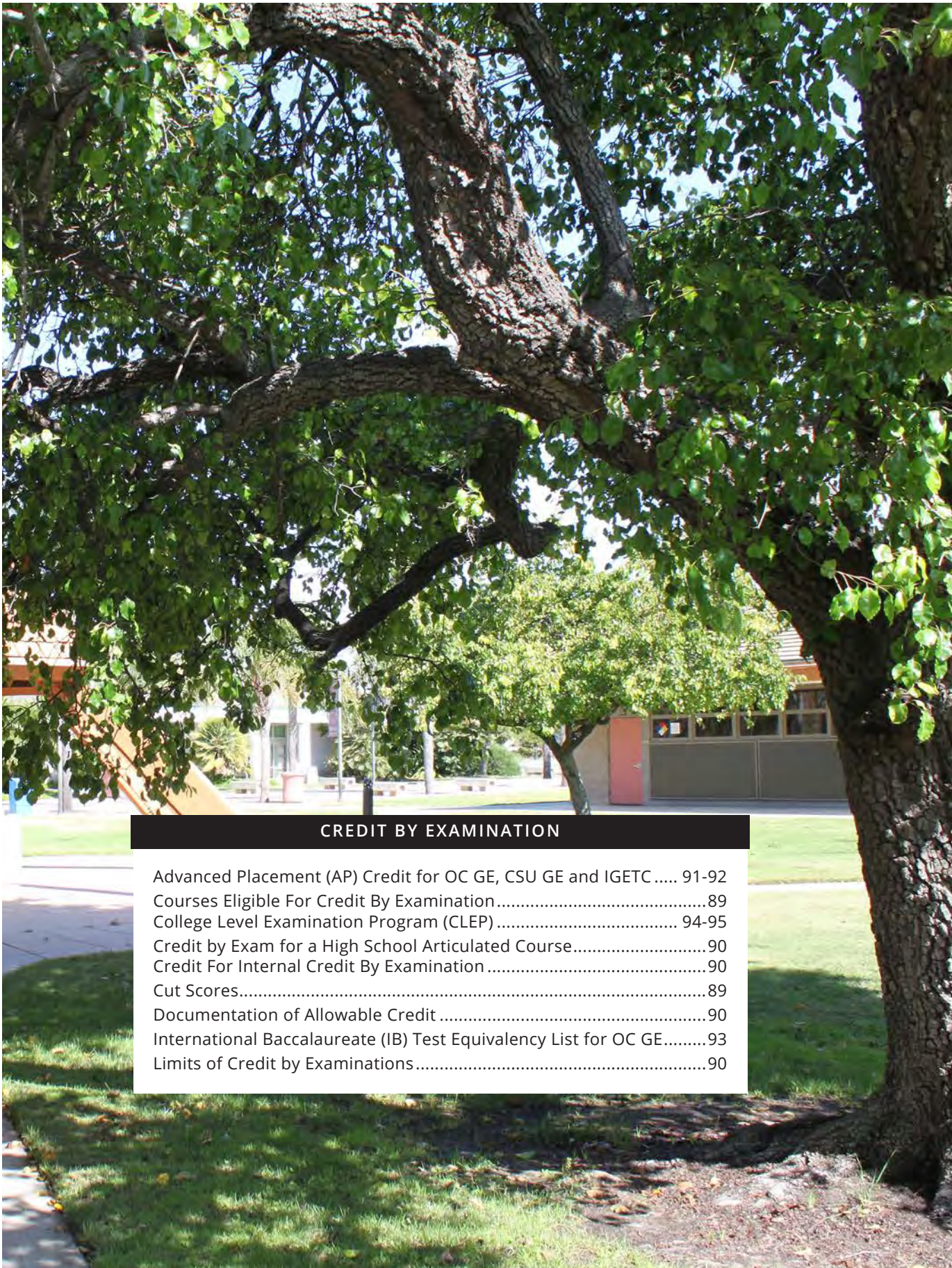
TRANSFER TO AN INDEPENDENT OR PRIVATE OUT-OF-STATE COLLEGE

Students who are planning to transfer to an independent or private college or university outside of the UC and CSU system should refer to the catalog and website of that particular school for specific admission and lower division requirements.

California's independent colleges and universities are an excellent choice for many students. There are 78 private colleges and universities in the state. The most important criteria for selecting a college or university is how well it fits with your personality, values, and goals. Because every nonprofit, independent college and university has a unique character, there will be at least one that fits your needs. Unlike the University of California or the California State University systems, each California nonprofit, independent college and university has its own Governing Board. This independence allows for a diverse set of college opportunities in California. Many independent colleges belong to the AICCU (Association of Independent California Colleges and Universities).

For assistance in planning a transfer program to an independent institution or an out-of-state college, students should schedule an appointment with a counselor in the Counseling Department.





CREDIT BY EXAMINATION

Advanced Placement (AP) Credit for OC GE, CSU GE and IGETC	91-92
Courses Eligible For Credit By Examination	89
College Level Examination Program (CLEP)	94-95
Credit by Exam for a High School Articulated Course	90
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International Baccalaureate (IB) Test Equivalency List for OC GE	93
Limits of Credit by Examinations	90

CREDIT BY EXAMINATION

Granting unit credit for a course by examination is based on the principle that previous experience, training, or instruction is the equivalent of a specific course taught by the college. Course and unit credit can be obtained through the credit for External Exam Process (AP/IB/CLEP), Internal Exam Process (locally administered exams), or High School to College Articulation Process.

Courses Eligible For Credit By Examination:

All courses shall be open to credit by examination unless specifically exempted by the District College.

Academic divisions of the District Colleges determine the courses for which credit by examination may be granted. The Office of Student Learning at each District College maintains a current list of courses excluded from Credit by Examination.

Documenting Credit Earned By Examination:

For credit earned through the credit by examination provisions, the student's academic record shall be clearly annotated to reflect that credit was earned by examination.

Credit By Examination May Be Obtained By One Of The Following Methods:

1. External Examinations: (Title 5 Section 55052)

- a. Advanced Placement (AP): Students who earn scores of 3, 4 or 5 on the College Board AP Examinations taken before high school graduation will receive credit for each exam as specified in the catalog of the District College.
- b. International Baccalaureate (IB): Students who complete the IB diploma with a score of 30 or above, and/or will receive 20 units of credit. Students who complete the IB Higher Level examinations with scores of 4, 5, 6, or 7 will receive credit for each exam as specified in the catalog of the District College. A score of 4 or higher on the IB Mathematics HL exam will satisfy the math competency requirement for the associate degree. Students will not receive credit for Standard Level exams.
- c. College Level Examination Program (CLEP): Students who earn scores of 50 or higher on a CLEP exam will receive credit for each exam as specified in the catalog of the District College.

2. Internal Departmental Examinations: (locally administered exams)

- a. Students will receive credit by satisfactory completion of an examination administered by the District College in lieu of completion of a course listed in the college catalog, provided that Credit by Examination is permitted for the course. See the Courses Excluded from Credit by Examination list maintained by each District College. Credit will be awarded with a letter grade and/or P/NP (if the latter is ordinarily available for the course). If a letter grade is awarded, it will be incorporated in the computation of the student's grade point average.
- b. A student may be granted credit if he or she satisfactorily passes an examination approved and conducted by the District College discipline faculty. Such credit may be granted only to a student who is registered at the District College and not on either academic probation or progress probation, and only

for a course listed in the District College's catalog.

- c. The nature and content of the exam shall be determined solely by the District College discipline faculty in accordance with Title 5 Section 55002. The examination must be conducted on the campus of a District College or at a District satellite site.
- d. Units for which credit is given pursuant to this provision shall not be counted in determining the 12 semester hours of credit in residency requirement for an associate degree.
- e. A District College shall charge a student a fee for administering an examination pursuant to this provision which is equal to the enrollment fee for the course.

3. High School to College Articulation: (Title 5 Section 55051)

High school students may be granted college credit pursuant to established articulation agreements between the high school and a District College. The Board of Trustees shall permit articulated courses to be applied to certificate or associate degree requirements in accordance with this provision. The per-unit fee for high school credit by examination will not be charged. Articulated high school courses may be accepted in lieu of comparable District College courses to partially satisfy;

- a. Certificate requirements, including the total number of units required for the certificate; or
- b. The major or area of emphasis requirements in a degree program.

Students who complete articulated comparable courses must pass an exam to earn college credit for general education and/or major requirements for the associate degree.

Cut Scores

The number of units awarded for each type of examination is subject to change based on the establishment of cut scores and/or other evaluative measures developed by District college faculty in collaboration with the Academic Senates and /or a CSU Chancellor's Office policy as pursuant to the AB 1985, and /or Intersegmental General Education Transfer Curriculum (IGETC) Standards, Policies and Procedures latest version.

Credit For External Examinations (AP, IB, And CLEP)

The evaluation of credit for AP, IB, and CLEP examinations is done by a college counselor. Counselors may require additional documentation or information as necessary to determine eligibility for external credit.

Credit granted for the examinations may be counted as credit toward an associate degree. The Counseling faculty at each District College will determine how the credit is used to satisfy general education and major requirements for the associate degree.

Credit granted for these examinations may also be counted toward the satisfaction of IGETC or CSU-GE areas as allowed by the applicable standards for each form of transfer general education certification.

Credit awarded for AP, IB, and CLEP examinations shall not impact the student's GPA.

Students granted credit for AP, IB, or CLEP examinations shall not earn credit toward an associate degree for duplicated college courses.

Other colleges or universities may have different policies concerning the granting of credit for AP, IB, and CLEP examinations, and will evaluate the examinations based upon their own policies and practices.

Credit For Internal Credit By Examination

1. Determination for Eligibility:

- The examination is to be administered prior to the last day of the final examination period.
- The course that the units will apply to must be listed in the college catalog.
- The student must be currently registered and not on academic probation, progress probation, or dismissal at any District College.

2. Receive Credit by Examination:

- The student has not earned college credit in more advanced subject matter, and has not received a grade (A, B, C, D, F, W, CR, P, CRE, NC, NP, or equivalent), in the course for which he or she is seeking Credit by Examination at a District College or any other educational institutions.
- The appropriate petition (a "Petition for Credit by Examination" form) will be completed by the student and a college counselor, and forwarded to the appropriate academic division for administration of the examination.
- Petitions must be approved by the division dean and received by the administering instructor no later than Friday of the tenth week of the full-length semester.

3. Units and Grades Recorded for Credit by Examination:

- Transcript entries shall distinguish credit units obtained by examination from credit units obtained as a result of regular course enrollment.
- A student seeking credit by examination will receive the appropriate letter grade (A, B, C, D, F, or P/NP) and will be charged the current enrollment fee per unit regardless of the grade received. Students who are unsuccessful in an attempt to challenge a course by examination will receive a D, F, or NP, and a record of the attempt for credit by examination will appear on a student's transcript.

Credit By Examination For A High School Articulated Course

1. Determination for Eligibility:

- The course that the units will apply to must be listed in the college catalog.
- The student must be currently registered at a high school with which a District College has an articulation agreement and in good standing as defined by their cumulative GPA at a minimum of 2.0 at the time the Credit by Examination credit is granted.
- The student has not earned college credit in more advanced subject matter, and has not received a grade (A, B, C, D, F, W, CR, CRE, NC, NP, or equivalent), in the course for which he or she is seeking Credit by Examination at a District College or any other educational institutions.

2. Receive Credit by Examination:

- The student will apply online to one of the colleges in the VCCCD and create an account in a District tracking system.
- The student passes the college's course via a comprehensive exam or evaluation determined solely by a District College faculty in the discipline.

3. Units and Grades Recorded:

- Students who successfully pass the examination will be given a letter grade (A, B, or C) and "Credit by Examination" will be transcribed for the term in which it was earned.
- Students who are unsuccessful in obtaining a standard grade of "C" or better will not be allowed to petition for credit and no record of the attempt for credit by examination will appear on a student's transcript.

Limits Of Credit By Examinations (All Methods):

- Students may challenge a given credit-by-examination course only once.
- Credits acquired by examination are not counted in determining the 12 semester units of credit in residency required for an associate degree.
- Students should be aware that other colleges may not accept Credit by Examination for transfer purposes.
- A student should be advised that the use of units granted through credit by examination policy towards establishing eligibility for athletics, financial aid, and veterans' benefits are subject to the rules and regulations of the external agencies involved. (Exceptions to the above may be made when necessary to meet provisions of California state law or the rules and regulations of state agencies governing programs of the California Community Colleges.)
- A student may challenge no more than 12 units under the credit-by examination policy towards an associate degree or a certificate of achievement, except that units awarded for AP and IB examinations shall not be subject to such limit.
- Credit by Examination may be granted in only one course in a sequence of courses, as determined by prerequisites, and may not be granted for a course which is a prerequisite to the one in which the student is currently enrolled, except that credit may be granted for more than one course in a sequence of required courses when approved by an administrator or his/her designee responsible for vocational programs, or where the curriculum in occupational programs makes it necessary.

Documentation Of Allowable Credit Awards

Each District College shall maintain records of the courses for which units of credit may be granted through Credit by Examination. These records shall be maintained either in the Office of Academic Affairs or in the Student Services Office.

See Board Policy 4235, Board Policy 4050 and Administrative Procedure 4050, and Administrative Procedure 4051.



ADVANCED PLACEMENT (AP) CREDIT FOR OXNARD COLLEGE, CSU GE & IGETC

Advanced Placement (AP Exam)	Oxnard Course Equivalent for Use Within Major	Oxnard GE Area for AA/AS	OC GE Units Earned	Total Oxnard Units Earned (includes GE units, major and elective units)	American Institutions and/or CSU GE Breadth Area	CSU GE Units Earned Toward CSU-GE Certification (semester)	IGETC Area	IGETC Units Earned Toward IGETC Cert. (qtr/sem)	UC Units Earned Toward Transfer (qtr/sem)
Art History	ART R102	C1 or C2	3	6	C1 or C2	3	3A or 3B*	4/3	8/5.3
Studio Art: Drawing	ART R106A	n/a	0	3	n/a	0	n/a	n/a	8/5.3
Studio Art: 2D Design	ART R104A	n/a	0	3	n/a	0	n/a	n/a	8/5.3
Studio Art: 3D Design	ART R180	n/a	0	3	n/a	0	n/a	n/a	8/5.3
Studio Art Exam Limitation	Max 6 units for all 3 exams						8 qtr./5.3 sem. units max for all 3 Studio Arts exams		
Biology	BIOL R120	A1	4	6	B2+B3	4	5B and 5C	5/4	8/5.3
Calculus AB*	MATH R120	D2	3	3	B4	3	2A	4/3	4/2.6
Calculus BC*	MATH R121	D2	3	6	B4	3	2A	4/3	8/5.3
Calculus BC/AB Subscore No longer offered	n/a	D2	3	3	B4	3	2A	4/3	4/2.6
Calculus Exam Limitation	Max credit: one exam				Only one exam may be used for transfer/applied to the baccalaureate degree		8 qtr./5.3 sem. units max for both exams		
Chemistry	CHEM R120	A2	4	6	B1+B3 (prior F'09) B1+B3 (after F'09)	6 4	5A and 5C	5/4	8/5.3
Chinese Language/Culture *	n/a	C2	3	6	C2	3	3B and 6A	4/3	8/5.3
Comparative Government & Politics	n/a	B2	3	3	D	3	4	4/3	4/2.6
Computer Science A	n/a	n/a	0	3	n/a	0	n/a	n/a	2/1.3
Computer Science AB Computer Science AB Exam is no longer offered	n/a	n/a	0	3	n/a	n/a	n/a	n/a	4/2.6
Computer Science Principles	n/a	n/a	0	6	B4	3	n/a	n/a	n/a
Computer Science A and AB Exam Limitation	Maximum credit: one exam				Only one exam may be used for transfer/applied to the baccalaureate degree		4 qtr./2.7sem. units max for both CS A and AB exams. 8 qtr./5.3 sem. units for CS Principles		
English Language/Composition	ENGL R101	D1	3	6	A2	3	1A	4/3	8/5.3
English Literature/Composition*	ENGL R101	D1 or C2	3	6	A2 + C2	6	1A or 3B*	4/3	8/5.3
English Exam Limitation	Max 6 units for both exams						8 qtr./5.3 sem. units max for both English exams		
Environmental Science	n/a	A2	4	4	B2+B3 (prior F'09) B1+B3 (after F'09)	4	5A and 5C	4/3	4/2.6
European History	n/a	B2 or C2	3	6	C2 or D	3	3B or 4*	4/3	8/5.3
French Language *	n/a	C2	3	6	C2 C2	6 (prior F'09) 3 (F'09-F'11)	3B and 6A	4/3	8/5.3
French Language & Culture	n/a	C2	3	6	C2	3	3B and 6A	4/3	8/5.3
French Literature *	n/a	C2	3	6	C2	3 (prior F'09)	3B and 6A	4/3	8/5.3
French Language & Culture Exam Limitation							Max credit: 8 qtr./5.3 sem. units		
German Language * (prior to F'09)	n/a	C2	3	6	C2	6 (prior F'09)	3B and 6A	4/3	8/5.3
German Language * (F'09 to F'11)	n/a	C2	3	6	C2	3	3B and 6A	4/3	8/5.3
German Language & Culture (F'09 or after)	n/a	C2	3	6	C2	3	3B and 6A	4/3	8/5.3
German Language & Culture Exam Limitation							Max credit: 8 qtr./5.3 sem. units		
Human Geography	GEOG R105	B2	3	3	D	3	4	4/3	4/2.6
Italian Language & Culture *	n/a	C2	3	6	C2	3	3B and 6A	4/3	8/5.3
Japanese Language & Culture *	n/a	C2	3	6	C2	3	3B and 6A	4/3	8/5.3
Latin	n/a	C2	3	6	C2	3	3B and 6A	4/3	8/5.3
Latin Literature (prior to F'09)	n/a	C2	3	6	C2	3	3B and 6A	4/3	4/2.6
Latin: Virgil (prior to F'12)	n/a	C2	3	3	C2	3	3B and 6A	4/3	4/2.6
Latin Exam Limitations (May 2013 and after)							Max credit: 8 qtr./5.3 sem. units		

Advanced Placement (AP) Credit for Oxnard College, CSU GE and IGETC (continued)

Advanced Placement (AP Exam)	Oxnard Course Equivalent for Use Within Major	Oxnard GE Area for AA/AS	OC GE Units Earned	Total Oxnard Units Earned (includes GE units, major and elective units)	American Institutions and/or CSU GE Breadth Area	CSU GE Units Earned Toward CSU-GE Certification (semester)	IGETC Area	IGETC Units Earned Toward IGETC Cert. (qtr/sem)	UC Units Earned Toward Transfer (qtr/sem)
Macroeconomics	n/a	B2	3	3	D	3	4	4/3	4/2.6
Microeconomics	n/a	B2	3	3	D	3	4	4/3	4/2.6
Music Theory	n/a	C1	3	6	C1	3 (prior to F'09)	n/a	n/a	8/5.3
Physics 1 - Algebra Based	PHYS R101	A2	4	4	B1 + B3	4	5A and 5C	5/4	8/5.3
Physics 2 - Algebra Based	n/a	A2	4	4	B1 + B3	4	5A and 5C	5/4	8/5.3
Physics B No longer offered Physics B has been replaced by Physics 1 & 2 beginning 2014-2015	PHYS R101	A2	4	6	B1 + B3 B1 + B3	6 (prior F'09) 4 (F'09 - F/13)	5A and 5C	5/4	8/5.3
Physics C: Elect/Mag	PHYS R101	A2	4	4	B1 + B3	4	5A and 5C	4/3	4/2.6
Physics C: Mechanics	PHYS R101	A2	4	4	B1 + B3	4	5A and 5C	4/3	4/2.6
Physics Exam Limitations	Max credit: 6 units for all exams				Max credit: 4 sem units towards GE certification and 6 units for transfer/applied to the baccalau- rate degree		Max credit: 8 qtr./5.3 sem. units for all Physics exams		
Psychology	PSY R101	B2	3	3	D	3	4	4/3	4/2.6
Seminar	n/a	n/a	n/a	n/a	n/a	0	n/a	n/a	n/a
Spanish Language* No longer offered	SPAN R101 & R102	C2	3	6	C2 C2	6 (prior S'14)	3B and 6A	4/3	8/5.3
Spanish Language & Culture S'14 or after	SPAN R101 & R102	C2	3	6	C2	3	3B and 6A	4/3	8/5.3
Spanish Language & Culture Exam Limitation							Max credit: 8 qtr./5.3 sem. units		
Spanish Literature* prior to S'13	SPAN R103 & R104	C2	3	6	C2 C2	6 (prior S'13)	3B and 6A	4/3	8/5.3
Spanish Literature & Culture S'13 and after	SPAN R103 & R104	C2	3	6	C2	3	3B and 6A	4/3	8/5.3
Spanish Literature & Culture Exam Limitation							Max credit: 8 qtr./5.3 sem. units		
Statistics	MATH R105	D2	3	3	B4	3	2A	4/3	4/2.6
U.S. Government and Politics	POLS R101	B1 or B2	3	3	D + US - 2	3	4 + US - 2	4/3	4/2.6
U.S. History *	HIST R130 & R140	B1 or C2	3	6	C2 or D + US - 1	3	3B or 4* + US - 1	4/3	8/5.3
World History *	n/a	B2 or C2	3	6	C2 or D	3	3B or 4*	4/3	8/5.3

NOTE: *AP exam may be used in either area (but not both) regardless of where the certifying CCC's discipline is located.

Rules for use of AP scores on IGETC:

- A score of 3, 4, or 5 is required to grant credit for GE certification. An acceptable AP score for IGETC equates to either 3 semester or 4 quarter units for certification purposes.
- Each AP exam may be applied to one GE area as satisfying one course requirement, with the exception of Language other than English (LOTE). (See Section 10.6.3 of IGETC Standards for more information).
- Students who have earned credit from an AP exam should not take a comparable college course because transfer credit will not be granted for both.
- There is no equivalent AP exam for Critical Thinking/Composition (IGETC Area 1B/ CSU GE-Breadth Area A3) requirement.
- Students earning scores of 3, 4, or 5 in the physical and biological science AP examinations earn credit toward the lecture and meet the laboratory activity requirement.
 - For IGETC: AP exams in Biology, Chemistry Physics 1, Physics 2, or Physics B allow CCC campuses to apply 4 semester or 5 quarter units to IGETC certification.
 - For Environmental Science, Physics C: Mechanics, and Physics C: Electricity/Magnetism, 3 semester or 4 quarter units are applied for IGETC certification; therefore, students who complete these exams will be required to complete at least 4 semester or 5 quarter units to satisfy the minimum required units for Area 5.

- Actual AP transfer credit awarded for these and other AP exams for admission and major preparation is determined by the CSU and UC. The UC Policy for AP credit can be found at: <http://admission.universityofcalifornia.edu/counselors/exam-credit/ap-credits/index.html> and the IGETC Standards, Policies and Procedures, version 1.9 (2018).
- Music Theory subscore – UC grants credit for the full Music Theory exam. Students who earn only a subscore will not receive exam credit.

Rules for use of AP scores on CSU GE-Breadth:

The CSU has a systemwide policy for these and other AP exams for awarding transfer credit for admission. The CSU policy for AP can be found at <http://www.calstate.edu/acadaff/codedmemos/ASA-2018-06.pdf>

- If a student passes more than one AP exam in calculus or computer science, only one examination may be applied to the baccalaureate.
- Students who pass AP Environmental Science earn 4 units of credit. Tests prior to Fall 2009 may apply to either B1+B3 or B2+B3 of CSU GE-Breadth. Fall of 2009 or later, those credits may only apply to B1+B3).
- If a student passes more than one AP exam in physics, only six units of credit may be applied to the baccalaureate, and only four units of credit may be applied to a certification in CSU GE-Breadth.

INTERNATIONAL BACCALAUREATE (IB) TEST EQUIVALENCY LIST FOR OXNARD COLLEGE GENERAL EDUCATION

International Baccalaureate (IB) Exam	Minimum Passing IB Score OC & CSU	Oxnard College General Education Category	OC GE Units Earned	Total OC Units Earned (includes GE units)	CSU GE Units earned toward CSU GE- Breadth Cert.	CSU GE Area	Minimum Passing Score for IGETC	IGETC Area	IGETC Units earned toward Cert. (qtr/sem)	Total UC Units earned toward Transfer (includes GE units) (qtr/sem)
IB Biology HL	5	A1	3	6	3	B2	5	5B (w/ out lab)	4/3	8/5.3
IB Chemistry HL	5	A2	3	6	3	B1	5	5A (w/ out lab)	4/3	8/5.3
IB Economics HL	5	B2	3	6	3	D	5	4	4/3	8/5.3
IB Geography HL	5	B2	3	6	3	D	5	4	4/3	8/5.3
IB History (Any region) HL	5	B2	3	6	3	*C2 or D	5	*3B or 4	4/3	8/5.3
IB Language A Literature HL	4	C2	3	6	3	C2	5	n/a	n/a	n/a
IB Language A Language & Literature HL	4	C2	3	6	3	C2	5	n/a	n/a	n/a
IB Language A1 (any language) HL	4	C2	3	6	3 (Prior F'13)	C2	5	3B	4/3	8/5.3
IB Language A2 (any language) HL	4	C2	3	6	3 (Prior F'13)	C2	5	3B	4/3	8/5.3
IB Language A1 (any language except English) HL	4	C2	3	6	n/a	n/a	5	3B and 6A	4/3	8/5.3
IB Language A2 (any language except English) HL	4	C2	3	6	n/a	n/a	5	3B and 6A	4/3	8/5.3
IB Language B (any language) HL	4	C2	3	6	0	n/a	5	6A	4/3	8/5.3
‡ IB Mathematics HL	4	D2	3	6	3	B4	5	2A	4/3	8/5.3
IB Physics HL	5	A2	3	6	3	B1	5	5A	4/3	8/5.3
IB Psychology HL	5	B2	3	6	3	D	5	4	4/3	8/5.3
IB Theatre HL	4	C1	3	6	3	C1	5	3A	4/3	8/5.3

NOTES: All units shown on this chart are semester units except those listed for IGETC which include quarter and semester units.

* IB exam may be used in either area regardless of where the certifying CCC's discipline is located.

‡ A score of 4 or higher on the IB Mathematics Higher Level (HL) exam will satisfy Oxnard College's math competency requirement for the associate degree.

Rules for using International Baccalaureate (IB) credit for Transfer, IGETC, CSU GE-Breadth and Oxnard College General Education

- A minimum score of 5 on these IB subjects is considered a passing score by the VCCCD, CSU, and UC to earn elective units, except where noted.
- A score of 5, 6 or 7 on Higher Level (HL) exams is required to grant credit for IGETC certification, CSU GE-Breadth certification, or for Oxnard College Associate Degree credit except where noted otherwise.
- An acceptable IB score equates to either 3 semester/4 quarter units for certification purposes.
- For more information about course credit awarded for admission and in majors by individual campuses, visit <http://admission.universityofcalifornia.edu/counselors/exam-credit/ib-credits/index.html>
- CSU also grants unit credit for transfer purposes of IB HL exams (see CSU policy at <https://www.calstate.edu/AcadAff/codedMemos/ASA-2018-06.pdf>). Each campus in the CSU system determines how it will apply external examinations toward credit in the major. Contact the individual campus for more information.
- Students will not receive credit for Standard Level exams.
- Students who have earned credit for an IB exam should not take a comparable college course because credit will **not** be granted for both.

- The IB curriculum offers language at various levels for native and non-native speakers. Language B courses are offered at the intermediate level for non-natives. Language A1 and A2 are advanced courses in literature for native and non-native speakers, respectively.

Reference: IGETC Standards, Version 1.9 2018 (section 7.2) and CSU E.O. 1036 Section 1.2.4 and Coded Memo 1.8 (2017) ASA 2018-06.

IB Policies Specific to Oxnard College

- Students who complete the IB Diploma with a score of 30 or above will receive 20 semester units of credit for Oxnard College.
- Students completing IB Higher Level exams with scores of 5, 6, or 7 will receive 6 units of credit for each exam.
- Students will not receive credit for Standard Level exams.
- Credits awarded for IB exams shall not impact a student's GPA at Oxnard College.
- Units granted for IB will not be subject to the unit limits for credit by exam or Pass/No Pass grading which otherwise applies within the district.
- Credits acquired by exam are not counted in determining the 12 semester units in residence at Oxnard College required for an Associate Degree.

Reference: IGETC Standards, Version 1.9 2018 (section 7.2) and CSU E.O. 1036 Section 1.2.4 and Coded Memo ASA 2018-06.

COLLEGE LEVEL EXAMINATION PROGRAM (CLEP)

CLEP Exam	Passing Score	Oxnard College General Education Placement	OC GE Units Earned	Total OC Units Earned	CSU GE Breadth and/or American Institutions Area	Semester Credits Toward CSU GE-Breadth Certification
American Government	50	B1 American History/Institutions <i>or</i> B2 Social & Behavioral Sciences	3	3	D	3
American Literature	50	C2 Humanities	3	3	C2	3
Analyzing & Interpreting Literature	50	C2 Humanities	3	3	C2	3
Biology	50	A1 Biological Science	3	3	B2	3
Calculus	50	D2 Communication <i>and</i> Analytical Thinking	3	3	B4	3
Chemistry	50	A2 Physical Science	3	3	B1	3
College Algebra	50	D2 Communication <i>and</i> Analytical Thinking	3	3	B4	3
College Algebra - Trigonometry	50	D2 Communication and Analytical Thinking	3	3	B4	3
College Composition	50	n/a	0	0	n/a	0
College Composition - Modular	50	n/a	0	0	n/a	0
College Mathematics	50	D2 Communication <i>and</i> Analytical Thinking	3	3	n/a	0
English Composition - w/essay or no essay	50	n/a	0	0	n/a	0
English Literature (for tests taken prior to F'11)	50	C2 Humanities	3	3	C2	3
Financial Accounting	50	n/a	0	3	n/a	0
French Level I*	50	n/a	0	3	n/a	0
French Level II* (for tests taken prior to F'15)	59	C2 Humanities	3	6	C2	3
French Level II* (for tests taken F'15 or after)	59	C2 Humanities	3	6	C2	3
Freshman College Composition	50	n/a	0	0	n/a	0
German Level I*	50	n/a	0	3	n/a	0
German Level II* (for tests taken prior to F'15)	60	C2 Humanities	3	6	C2	3
German Level II* (for tests taken F'15 or after)	60	C2 Humanities	3	6	C2	3
History, United States I	50	B1 American History/Institutions <i>or</i> B2 Social & Behavioral Sciences	3	3	D + US-1	3
History, United States II	50	B1 American History/Institutions <i>or</i> B2 Social & Behavioral Sciences	3	3	D + US-1	3
Human Growth & Development	50	B2 Social & Behavioral Sciences	3	3	E	3
Humanities	50	C2 Humanities	3	3	C2	3
Info. Systems & Computer Applications	50	n/a	0	3	n/a	0
Intro. to Educational Psychology	50	n/a	0	3	n/a	0
Introductory Business Law	50	n/a	0	3	n/a	0
Introductory Psychology	50	B2 Social & Behavioral Sciences	3	3	D	3
Introductory Sociology	50	B2 Social & Behavioral Sciences	3	3	D	3

CLEP Table (continued)

CLEP Exam	Passing Score	Oxnard College General Education Placement	OC GE Units Earned	Total OC Units Earned	CSU GE Breadth and/or American Institutions Area	Semester Credits Toward CSU GE-Breadth Certification
Natural Sciences	50	A1 Biological or A2 Physical Sciences	3	3	B1 or B2	3
Pre-Calculus	50	D2 Communication and Analytical Thinking	3	3	B4	3
Principles of Accounting	50	n/a	0	3	n/a	0
Principles of Macroeconomics	50	B2 Social & Behavioral Sciences	3	3	D	3
Principles of Management	50	n/a	0	3	n/a	0
Principles of Marketing	50	n/a	0	3	n/a	0
Principles of Microeconomics	50	B2 Social & Behavioral Sciences	3	3	D	3
Social Sciences and History	50	n/a	0	0	n/a	0
Spanish Level I*	50	n/a	0	3	n/a	0
Spanish Level II* (for tests taken prior to F'15)	63	C2 Humanities	3	6	C2	3
Spanish Level II* (for tests taken F'15 or after)	63	C2 Humanities	3	6	C2	3
Trigonometry (for tests taken prior to F'06)	50	D2 Communication <i>and</i> Analytical Thinking	3	3	B4	3
Western Civilization I	50	C2 Humanities <i>or</i> B2 Social & Behavioral Sciences	3	3	C2 or D	3
Western Civilization II	50	C2 Humanities <i>or</i> B2 Social & Behavioral Sciences	3	3	D	3

Note:

Each campus in the California State University system determines how it will apply external examinations toward credit in the major. For students not already certified in GE and/or American Institutions, the campus also determines how to apply credit from such exams toward the local degree requirements.

If a student passes more than one CLEP test in the same language other than English (e.g. two exams in French), then only one examination may be applied to the baccalaureate. For each test in a language other than English, a passing score of 50 is considered "Level I" and earns six units of baccalaureate credit; the higher score listed for each test is considered "Level II" and earns additional units of credit and placement in Area C2 of GE Breadth, as noted.

Reference: CSU EO 1036, Section 1.2.4 and CSU Coded Memorandum ASA-2018-06 and ASCCC Resolution 9.01 S11 CCC CLEP Exam Equivalency List; Approved by OC Curriculum Committee on 1/28/2015.





COURSE AND PROGRAM INFORMATION

Accounting - Air Conditioning	101-108	Geography/GIS - Global Studies	219-224
American Sign Language - Anthropology	113-115	Health Education - Hospitality Mgmt	225-233
Art - Automotive Body Repair	121-131	Intercollegiate Athletics - Learning Skills	236-242
Automotive Tech - Biological Sciences	133-138	Lifeguarding - Mathematics	244-246
Border Studies - Chemistry	143-148	Music - Paralegal Studies	252-256
Chicana/o Studies - Child Development..	152-153	Personal Growth - Physical Ed	259-264
Coastal Environment - Computer Sys.....	154-162	Physical Science - Political Science	269-273
Computer Network - Culinary Arts	162-167	Psychology - Public Safety.....	277-282
Dance - Dental Hygiene.....	172-178	Social Justice Studies - Spanish.....	282-288
Digital Media Studies - Economics.....	185-191	Theatre - Urban Studies	291-292
Education - Environmental Science	194-209	Non-Credit Courses at Oxnard College	293
Film, TV & Media - Fire Technology.....	211-215		

COURSE INFORMATION

Offering of Courses as Described in the Catalog

Occasionally there may be changes concerning course numbers, titles, units of credit, prerequisites, hours, or course descriptions made after publication of the Catalog. Efforts will be made through the Schedules of Classes, public media, and at the time of registration, to notify students of any changes other than as described in the Catalog.

All degree applicable courses listed in the Catalog meet major, area of emphasis, general education, or elective credit requirements for approved degree, certificate, or proficiency programs. The College will make every effort to regularly offer each of the credit courses listed under the Course and Program Descriptions. "Regularly offered" shall mean a frequency of not less than once in two years.

The student who plans to satisfy the requirements for a particular academic goal such as a Certificate of Achievement, an Associate Degree, and/or the completion of courses necessary to prepare for transfer into a baccalaureate major must carefully plan a program of study to complete all requirements in a timely fashion. The student may consult with appropriate instructional divisions to determine the frequency of course offerings.

Offering of Courses as Listed in the Schedule of Classes

The College reserves the right to cancel any course section scheduled for any term if enrollment is insufficient.

Course Discipline Abbreviations

Courses listed below are offered as a regular part of established curricula or when demand warrants. The current class schedule should be consulted to determine the availability of specific courses. In the course number designations, the following subject or departmental title abbreviations are used:

AB Automotive Body and Fender Repair	COT Cooperative Work Experience	HIST History
AC Air Conditioning and Refrigeration	CRM Culinary Arts and Restaurant Management	HM Hospitality Management
ACCT Accounting	DA Dental Assisting	ICA Intercollegiate Athletics
ACS Automation and Control Systems	DANC Dance	IDS Interdisciplinary Studies
ACT Assistive Computer Technology	DH Dental Hygiene	LS Learning Skills
ADS Addictive Disorders Studies	DMS Digital Media Studies	MATH Mathematics
ANAT Anatomy	ECE Early Childhood Education	MICR Microbiology
ANTH Anthropology	ECON Economics	MST Marine Studies
ART Art	EDU Education	MUS Music
ASL American Sign Language	EMT Emergency Medical Technology	PE Physical Education
AST Astronomy	ENGL English	PG Personal Growth
AT Automotive Technology	ENGR Engineering	PHIL Philosophy
BIOL Biology	ESL English as a Second Language	PHSC Physical Science
BRS Border Studies	ESRM Environmental Science & Resource Management	PHSO Physiology
BUS Business	FT Fire Technology	PHYS Physics
CAOT Computer Applications and Office Technologies	FTVE Film, Television & Electronic Media	PLS Paralegal Studies
CHEM Chemistry	GEOG Geography	POLS Political Science
CHST Chicana/o Studies	GEOL Geology	PSY Psychology
CIS Computer Information Systems	GIS Geographical Information Systems	SJS Social Justice Studies
CNIT Computer Networking/Information Management	GLST Global Studies	SOC Sociology
COMM Communication Studies	HED Health Education	SPAN Spanish
		THTR Theatre
		URBS Urban Studies

Course Identification

Course identification is comprised of the course discipline name or abbreviated name (prefix) and course number (for example, ENGL R101). All course numbers for Oxnard College will have a leading R (for Oxnard) preceding the actual course number. Courses numbered 1 (one) through 9 (nine) will also have two leading zeros preceding the actual number. Courses numbered 10 (ten) through 99 (ninety-nine) will have one leading zero preceding the actual number. Sometimes an alphabetic character is appended to the course identification (for example, PE R131A and PE R131B). Courses numbered R100-R199 are deemed baccalaureate level and CSU transferable.

Honors Courses

Oxnard College offers Honors level courses, designated with an "H" following the course number. Honors courses provide enriched general education curricula emphasizing critical thinking, writing, and research at the community college. Students who select the honors option for a course will receive an honors designation on their transcript for each successfully completed course. The following honors courses are offered: ACCT R101H, ANTH R101H, ANTH R102H, ANTH R111H, BIOL R101H, ECON R101H, ECON R102H, ENGL R101H, ENGL R102H, HIST R125H, HIST R130H, HIST R140H, HIST R150H, HIST R160H, MATH R105H, PHIL R101H, PHIL R102H, PHIL R115H, POLS R125H, PSY R101H, and SOC R101H. For more information please contact Honors Coordinator Dr. Josh Leiser at jlieser@vcccd.edu or 805-678-5078.

Semester Unit Credit

The semester unit credit of the course is shown by a number(s) following the course title. As defined by Title 5, Section 55002.5, the semester unit is based on three hours of work study; one lecture hour with two attendant hours of preparation or three hours of laboratory activity requiring special facilities or equipment.

Most courses have fixed units; few have variable units. The unit value of each variable-unit course will be specified in the Schedule of Classes each term. In certain instances, the hours of instruction in some variable unit courses may be reduced and credit reduced proportionately.

Prerequisites, Corequisites and Advisories on Recommended Preparation

Prerequisites a condition of enrollment that a student is required to meet in order to demonstrate current readiness for enrollment in a course or educational program. The prerequisite ensures that students will achieve skills or knowledge necessary for success in a course or program. For example, a course might require completion of an English course (or placement into English at a specific level) before the student may enroll in a Philosophy course that requires high level reading and writing skills. For example, a student enrolling in general biology is likely to have serious difficulty without adequate preparation in intermediate algebra and introduction to chemistry.

Some prerequisites are required by state statute or regulation. Prerequisites on transferable courses are often determined by four-year institutions which may require specific prerequisites in order to award credit for these courses.

Corequisites a condition of enrollment consisting of a course which a student is required to take simultaneously in order to enroll and succeed in another course. The student acquires the necessary skills, concepts, and/or information in the corequisite course that supports success in the target course. Since the corequisite course provides skills or knowledge necessary for successful completion of another course, it is highly unlikely that the student can achieve a satisfactory grade in the course for which the corequisite is being established without the skills and knowledge provided in the corequisite course.

Advisory/Recommended Preparation a condition of enrollment that a student is advised, but not required, to meet before or in conjunction with enrollment in a course or educational program. While encouraged to do so, students are not required to satisfy recommended preparation guidelines to enroll in a course.

Course prerequisites, corequisites or recommended preparation are specified within course descriptions announced in the Catalog and the Schedule of Classes. Students are expected to have completed the prerequisite course with a satisfactory grade of C or better or P (Pass) and if applicable be enrolled in the corequisite required of all courses in which they enroll.

Limitations on Course Enrollment

Limitations Conditions of enrollment that a student must meet before enrollment in a course or educational program. The college will only restrict enrollment in a course when the restriction is specifically required by statute or legislation, by prerequisites and/or corequisites, or by health and safety considerations. Other limitations can include facility limitations, faculty availability, funding limitations or other constraints imposed by code, regulations or contracts. The college can provide special registration assistance to the disabled or disadvantaged student. And, the college can enroll students in accordance with a priority system adopted by the local Board of Trustees. (e.g., CRM R102A-Limitations: current negative TB test or chest x-ray)

Course Identification Numbering System (C-ID)

The Course Identification Numbering System (C-ID) is a statewide numbering system independent from the course numbers assigned by local California community colleges. A C-ID number next to a course signals that participating California colleges and universities have determined that courses offered by California community colleges are comparable in content and scope to courses offered on their own campuses, regardless of their unique titles or local course number. (e.g. Oxnard's PSY R108 has been approved for C-ID PSY 180) For further information, please refer to C-ID information in the catalog and <https://c-id.net>.

Co-designated, Cross-listed, or Same-As Courses

The College offers some of its courses as co-designated, cross-listed, or same-as between two or more disciplines. Where this occurs, all aspects of the co-designated courses are identical, except the course identifier (course discipline abbreviation) and possibly the course numbers and/or alpha characters following the discipline abbreviation, which may be identical or may differ. All other aspects are the same (title, units, hours, description, repeat capability, transferability, etc.). These courses are identified in the Course and Program Descriptions section of the Catalog. Courses which are co-designated or cross-listed are identified by the phrase "Same as . . ."

Courses Offered on a Pass/No Pass Basis Only

By far, most of the courses offered by the college are offered for a letter grade. Students enrolled in these courses have the right to petition to be evaluated on a pass/no pass (P/NP) basis; interested students should consult the Academic Policies section of this Catalog. Courses that are offered exclusively on a P/NP basis (letter grade not possible) are so noted following the course description. All other courses without this notation are offered for a letter grade unless the student successfully petitions otherwise.

Courses Not Applicable for Degree Credit

The majority of courses offered by the College are applicable for degree credit. Courses that are not applicable for degree credit are so noted following the course description with the notation of "Not applicable for degree credit." Students enrolled in these courses will receive unit credit and will be awarded an academic record symbol on transcripts as defined in the Academic Policies section of this Catalog. However, the units earned in courses will not apply toward Proficiency Awards, Certificates of Achievement, or Associate degrees.

Transfer Course Identification

Courses offered by Oxnard College provide a wide selection of curricula that meet the requirements for most university majors. To assist students in planning their programs of study, all credit courses offered by Oxnard College are classified as follows:

1. No notation of transfer credit following the course description indicates that the course is not designed to transfer to public (and most independent) four-year colleges or universities. At Oxnard College, all courses numbered R001 - R099 are non-transferable courses.
2. The notation of transfer credit after the course description is followed by the abbreviation CSU meaning that the course will transfer to any of the 23 campuses of the California State University (Channel Islands, Northridge, etc.) and/or is followed by the abbreviation UC meaning that the course will transfer to any of the nine undergraduate campuses of the University of California (Santa Barbara, UCLA, etc.)
3. Courses numbered R100-R199 are deemed baccalaureate level and CSU transferable. The notation of transfer credit is defined to mean that the course is acceptable for unit credit for admissions purposes and for credit towards a baccalaureate degree only. Students interested in the applicability of particular courses for use in satisfaction of major preparation requirements and/or general education requirements are advised to consult the transfer information section of the Catalog and an Oxnard College counselor.

4. The notation of credit limitations following the transfer credit statement indicates that one or more public four-year institutions impose some kind of limitation on the course. In this case, consult your counselor concerning the transferability of the course.

Additional transfer information is available from the Counseling Office or the www.assist.org website.

Field Trips

Field trips are required activities for a number of courses in the College curriculum. For any such courses, it is intended that they be clearly identified in the College Catalog and the Schedule of Classes. For other courses, a field trip or an off-campus activity may be optional for the students enrolled.

According to policy adopted by the College District's governing board, all persons making any type of field trip or excursion shall be deemed to have waived all claims for injury, accident, illness, or death during, or by reason of, the field trip or excursion.

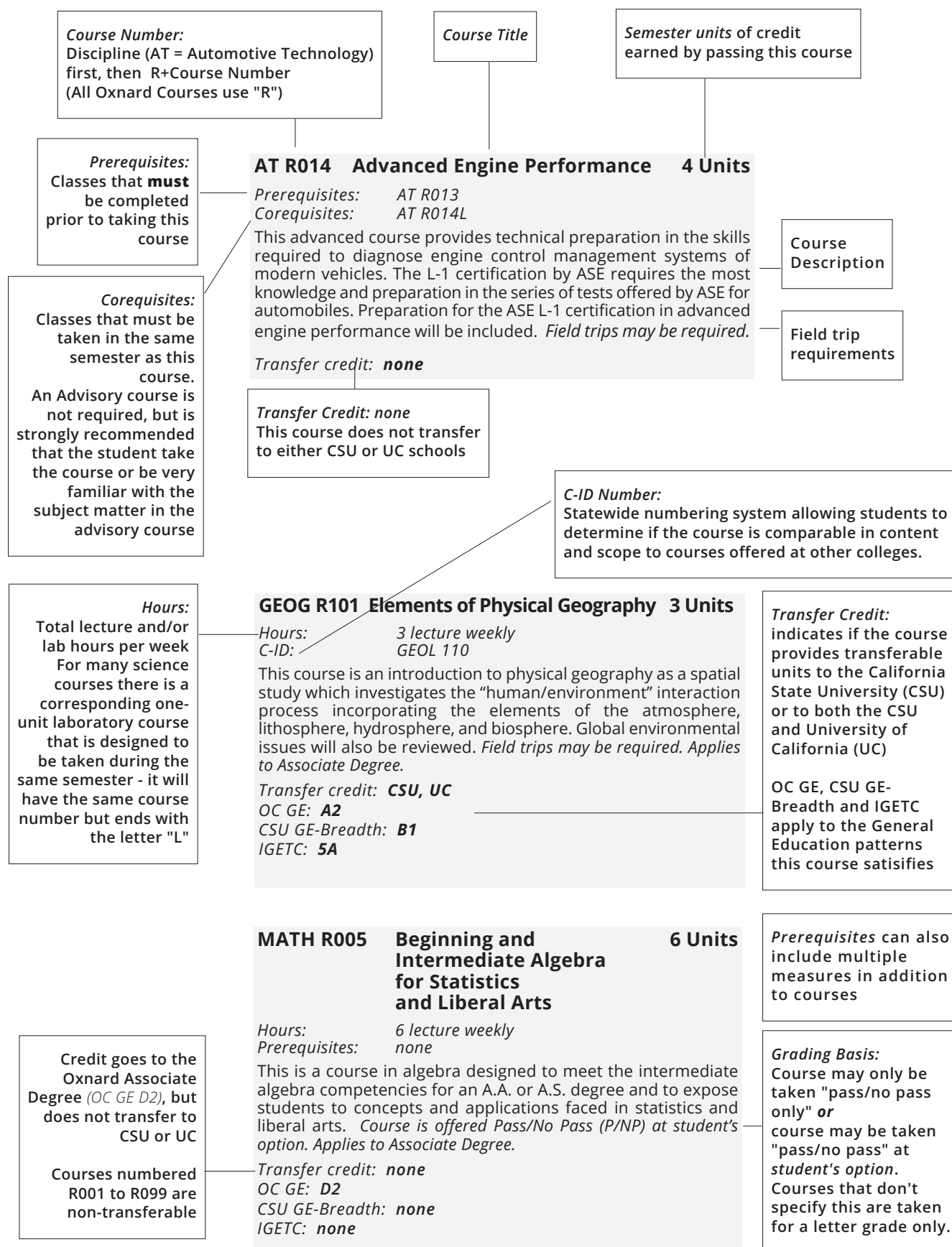
The College assumes no liability for students' personal property. This includes course or related College activities, on campus, at off-campus facilities, and college-sponsored field trips.

Courses Designated as Repeatable

A statement following the course description noting the repeatability of a course will specify the number of times a course or a course within a "family of courses" can be repeated. "Students shall be permitted to enroll in no more than four semesters in an active participatory course in PE, visual or performing arts that are "related in content" to other courses -(Title 5 5500 (I))." Courses that are related in content when the courses have "similar primary educational activities in which skills levels or variations are separated into distinct courses with different student learning outcomes for each level or variation." Oxnard College has defined courses related in content as a "family of courses" for the following disciplines: Art, Dance, and Music. For more information refer to the Oxnard College Families of Courses table below and **Appendix XIV** on page 322. The absence of a repeat capability statement is always intended to designate a course which may be taken one time only.

Oxnard College Families Of Courses	Distinct But Related Courses A Student May Enroll In A Maximum Of Four (4) Courses From A Family.					
Modern Dance	DANC R102A Modern Dance I	DANC R102B Modern Dance II				
Modern Jazz	DANC R104A Modern Jazz I	DANC R104B Modern Jazz II				
Mexican Folklorico Dance	DANC R110A Mexican Folklorico Dance I	DANC R110B Mexican Folklorico Dance II				
Drawing And Composition	ART R106A Drawing And Composition I	ART R106B Drawing And Composition II	ART R106C Drawing And Composition III			
Painting	ART R108A Beginning Oil Painting	ART R108B Intermediate Oil Painting	ART R108C Advanced Oil Painting	ART R110A Beginning Acrylic Painting	ART R110B Intermediate Acrylic Painting	ART R110C Advanced Acrylic Painting
Sculpture	ART R155 Beginning Sculpture	ART R156 Intermediate Sculpture				
Life Drawing	ART R126A Life Drawing I	ART R126B Life Drawing II	ART R126C Life Drawing III			
Guitar	MUS R118A Guitar I	MUS R118B Guitar II	MUS R118C Guitar III	MUS R118D Guitar IV		

HOW TO READ THE COURSE DESCRIPTIONS



COURSE AND PROGRAM INFORMATION



ACCOUNTING

Students interested in majoring in Accounting after transfer to a four-year university should check www.assist.org for pre-major requirements that may be completed at Oxnard College to prepare them for transfer. In addition, many CSU campuses have deemed the AS-T in Business Administration as similar to their Accounting majors or emphasis in Accounting, making completion of that AS-T advantageous for students.

To determine if the AS-T in Business Administration is the best preparation for Accounting majors at a particular CSU, students should check the website adegreewithaguarantee.com and seek guidance from a counselor.

For more information contact:

Ed Bassey (805) 678-5041 ebassey@vcccd.edu

Program Student Learning Outcomes

Upon successful completion of the program:

- Students will complete exercises involving reflection, critical review and analysis of accounting problems in Financial and Managerial accounting.
- Students will prepare, interpret and summarize Financial Reports for external users.
- Students will master an understanding of the Accounting Cycle and computerized accounting.

ACCOUNTING COURSES

ACCT R101 Financial Accounting 3 Units

Hours: 3 lecture weekly
Advisories: BUS R001
C-ID: ACCT 110

This is the study of accounting as an information system, examining why it is important and how it is used by business owners, managers, investors, creditors, and others to make decisions. The course covers the accounting information system, including recording and reporting of business transactions with a focus on the accounting cycle, the application of generally accepted accounting principles, the financial statements, and statement analysis. It also includes issues relating to asset, liability, and equity valuation, revenue and expense recognition, cash flow, internal controls, and ethics. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

ACCT R101H Honors: Financial Accounting 3 Units

Hours: 3 lecture weekly
Advisories: BUS R001
C-ID: ACCT 110

This is the study of accounting as an information system, examining why it is important and how it is used by business owners, managers, investors, creditors, and others to make decisions. The course covers the accounting information system, including recording and reporting of business transactions with a focus on the accounting cycle, the application of generally accepted accounting principles, the financial statements, and statement analysis. Includes issues relating to asset, liability, and equity valuation, revenue and expense recognition, cash flow, internal controls, and ethics. Honors work will require a deeper understanding of the material and completion of honors assignment. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

ACCT R102 Managerial Accounting 3 Units

Hours: 3 lecture weekly
Prerequisites: ACCT R101 or ACCT R101H
C-ID: ACCT 120

This is the study of how managers use accounting information in decision-making, planning, directing operations and controlling. Focuses on cost terms and concepts, cost behavior, cost structure and cost-volume-profit analysis. Includes issues relating to cost systems, cost control, profit planning, and performance analysis in manufacturing and service environments. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

ACCT R104 Accounting Ethics 3 Units

Hours: 3 lecture weekly

This course surveys professional ethics for the accounting profession in the context of ethical theory, the history of ethical thought, the nature of accounting, tax and auditing fiduciary responsibilities, the rules of accounting codes of conduct, financial statement representations and fraud, and the theoretical and practical application of ethical principles to business situations. Topics include ethical standards specific to the accounting profession, an examination of the balance between the competing interests of the accountant's roles as management consultant and reporter of financial information to third parties, and the interests of businesses, government and professional regulatory agencies and the public. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ACCT R110 QuickBooks 1 1.5 Units

Hours: 1 lecture, 1.5 lab weekly
 Advisories: BUS R001

QuickBooks® is a complete computerized accounting system for small businesses. Topics include a review of basic accounting concepts, preparation of business reports and graphs, and the creation of a company using QuickBooks accounting. This course also covers creation and operation of a detailed accounting system for new and existing businesses. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ACCT R111 QuickBooks 2 1.5 Units

Hours: 1 lecture, 1.5 lab weekly
 Advisories: ACCT R110

QuickBooks® is a complete computerized accounting system for small businesses. This advanced course covers planning and budgeting, progress billing, file importing and exporting, and creating reports and graphs. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ADDICTIVE DISORDERS STUDIES

The Addictive Disorders Studies (ADS) Program at Oxnard College prepares students to enter the field of alcohol/drug counseling with responsibilities for doing intakes, screening, and assessments, motivational interviewing, supportive and group counseling, crisis intervention, information and referral and case write-ups. Students completing this program will have the necessary educational and skills requirements to APPLY for certification through the California Association of Alcohol/Drug Educators (CAADE).

For more information contact:

Dr. Michael Webb (805) 678-5043 mwebb@vcccd.edu

ASSOCIATE IN SCIENCE DEGREE CERTIFICATE OF ACHIEVEMENT ADDICTIVE DISORDERS STUDIES

This California Association of Alcohol/Drug Educators (CAADE) approved program will prepare students for several different careers in the Addiction Counseling field. Students in this program will develop necessary knowledge, skills and attitudes required to be effective in the treatment of alcohol and drug abuse. Students will learn the responsibilities of a Certified Addictions Treatment Counselor (CATC) by doing intakes, screening, and assessments, motivational interviewing, supportive and group counseling, crisis intervention, information and referral, case write-ups, and treatment planning. Students completing this program will have the necessary education and skills required to apply for CATC certification through the Addiction Counselor Certification Board of California (ACCBC). The ACCBC for CAADE is an autonomous authority that confers credentials, standards, and requirements for CAADE.

CAADE application forms and information can be found on their website at www.accbc.org/catc/.

In addition, students who complete CAADE accredited programs may apply for certification through the California Association of DUI Treatment Program (CADTP) at <https://www.cadtp.org> and the California Consortium of Addiction Programs and Professionals (CCAPP) at www.ccapp.us. These additional certifications will assist students in building their career in the Addiction Counseling field.

Required Core Courses		Units
ADS R101	Overview of Addiction	3
ADS R102	Case Management	3
ADS R103	Physiology and Pharmacology of Alcohol and Other Drugs	3
ADS R104	Addiction Counseling Theories and Techniques	3
ADS R105A	Group Leadership I	3
ADS R105B	Group Leadership II	3
ADS R106	Adult Children of Alcoholics	3
ADS R108	Alcohol/Drugs and Human Development	3
ADS R109	Counseling Addicted Families	3
ADS R110A	Alcohol and Drug Studies Field Experience I	1
ADS R110B	Alcohol and Drug Studies Field Experience II	1
ADS R113A	Co-Occurring Disorders I	3
ADS R124	Ethics and Confidentiality for Alcohol/Drug Studies	3
COT R190V	Occupational Cooperative Unpaid Work Experience	4
<i>or</i>		
COT R191V	Occupational Cooperative Paid Work Experience	4

General Education This A.S. degree requires completion of the Oxnard College General Education pattern.

Total Required Major Units	39
Oxnard College General Education Pattern	29
Double-Counted Units	0
Free Electives Required	0
Total Units required for the A.S. Degree	68

To complete the ASSOCIATE IN SCIENCE DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

To complete the CERTIFICATE OF ACHIEVEMENT, students must also meet requirements in scholarship and residency. Refer to Education Pathways - Earn a Certificate of Achievement section in this catalog for specific information.

Program Student Learning Outcomes

Upon successful completion of the program:

- Describe the biological, genetic and social factors that contribute to addiction to drugs and/or alcohol.
- Apply critical thinking to addiction data and become acquainted with the relationship to drugs and alcohol usage and crime.
- Deliver articulate presentations both written and oral.

- Demonstrate familiarity with the standards of professional ethics in the field of substance abuse prevention.
- Apply their knowledge of addiction prevention in both theoretical and practical settings, including in the workplace and in society in general.
- Improve information retrieval and organizational skills including the use of online resources, resulting in the ability to refer clients to the appropriate clinical resources.

ASSOCIATE IN SCIENCE DEGREE CERTIFICATE OF ACHIEVEMENT **ADDICTIVE DISORDERS STUDIES IN THE CRIMINAL JUSTICE SYSTEM**

The Addictive Disorders Studies in the Criminal Justice System program prepares students to enter the field of treatment providers to incarcerated clients in county, state, and federal correctional programs and those recently released from such institutions. Emphasis will be given to the special knowledge, skills, and attitudes required for those who choose to work in the criminal justice system or other related human services. Students with this degree will also be trained to work in the adolescent and adult drug court systems, pre-release and after-care programs, and intensive probation models. Graduates completing this program will be qualified to apply for a number of certifications including Certified Addictions Treatment Counselor (CATC) through the Addiction Counselor Certification Board of California (ACCBC). The ACCBC for CAADE is an autonomous authority that confers credentials, standards, and requirements for CAADE. Application forms and information can be found on their website at www.accbc.org/catc/.

Required Core Courses		Units
ADS R101	Overview of Addiction	3
ADS R104	Addiction Counseling Theories and Techniques	3
ADS R106	Adult Children of Alcoholics	3
ADS R107	Alcohol/Drug Treatment of Adolescents	3
ADS R113A	Co-Occurring Disorders I	3
ADS R116	Alcohol, Drugs, and the Driving Laws	3
ADS R117	Treatment Modalities in the Criminal Justice System	3
ADS R118	Culture, Race, & Gender Considerations in CJS Treatment	3
ADS R119	Community as Treatment in the Criminal Justice System	3
ADS R120	Introduction to Alcohol and Drugs in the Criminal Justice System	3
COT R190V	Occupational Cooperative Unpaid Work Experience	1.5
or		
COT R191V	Occupational Cooperative Paid Work Experience	1.5

General Education This A.S. degree requires completion of the Oxnard College General Education pattern.

Total Required Major Units	31.5
Oxnard College General Education Pattern	29
Double-Counted Units	0
Free Electives Required	0
Total Units required for the A.S. Degree	60.5

To complete the ASSOCIATE IN SCIENCE DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

To complete the CERTIFICATE OF ACHIEVEMENT, students must also meet requirements in scholarship and residency. Refer to Education Pathways - Earn a Certificate of Achievement section in this catalog for specific information.

Program Student Learning Outcomes

Upon successful completion of the ADS in the Criminal Justice System program students will be able to:

- Identify concepts central to the relationship of addiction that lead to significant involvement in the criminal justice system.
- Apply critical thinking to addiction data and become acquainted with the relationship to drugs and alcohol usage and crime.
- Learn how to deliver/articulate presentations both written and oral.
- Demonstrate familiarity with the standards of professional ethics in the field of substance abuse prevention.
- Apply their knowledge of addiction prevention in both theoretical and practical settings, including in the workplace and in society in general.
- Improve information retrieval and organizational skills including the use of online resources, resulting in the ability to refer clients to the appropriate clinical resources.
- Describe the biological, genetic and social factors that contribute to addiction to drugs and/or alcohol.



**ASSOCIATE IN SCIENCE DEGREE
CERTIFICATE OF ACHIEVEMENT
ADDICTIVE DISORDERS STUDIES
FOR ALCOHOL/DRUG COUNSELORS**

For those who have already completed the Addictive Disorders Studies Program, this is an advanced certificate program tailored to meet the demands of new developments in the field. Emphasis will be given to develop special knowledge and skills for treatment in the increasingly complex areas of substance abuse. Students with this certificate will be trained to work as clinical supervisors, domestic violence facilitators, addiction and trauma counselors, program managers and prevention specialists.

Required Core Courses		Units
ADS R105B	Group Leadership II	3
ADS R111	Management and Supervision in Alcohol Programs	3
ADS R112	Prevention Overview	3
ADS R115	Alcohol, Drugs, Eating Disorders, and Nutrition	3
ADS R121	Alcohol/Drugs and Domestic Violence	3
ADS R122	Reducing Binge & Underage Drinking: A Collective Responsibility	3
ADS R123	Alcohol, Drug Addiction and Trauma	3
Total Required Major Units		21
<i>Additional units/requirements to complete the A.S. Degree</i>		
Oxnard College General Education Pattern		29
Double-Counted Units		0
Degree-Applicable Electives (needed to reach 60 units)		10
Total Units required for the A.S. Degree		60

To complete the ASSOCIATE IN SCIENCE DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

To complete the CERTIFICATE OF ACHIEVEMENT, students must also meet requirements in scholarship and residency. Refer to Education Pathways - Earn a Certificate of Achievement section in this catalog for specific information.

Program Student Learning Outcomes

Upon successful completion of the program:

- Master concepts central to counseling alcohol and/or drug addiction, i.e., interviewing skills, leadership methods.
- Identify major factors that lead to human resource processes of assistance, discipline and dismissal of employees.
- Demonstrate familiarity with the correct protocol in counseling clients.
- Apply their knowledge in a counseling setting in the workplace or in a treatment center.
- Locate and use online resources resulting in the improved ability to refer clients to appropriate clinical resources.

ADDICTIVE DISORDERS COURSES

ADS R101 Overview of Addiction 3 Units

Hours: 3 lecture weekly

This introductory course studies alcohol-related problems, including their relationship to alienation and change in lifestyle, cultural and family attitudes, causes and addiction, subcultures, ethical implications, and solutions. This course is a study of the history of alcohol use, misuse, and dependency. It will also study causes and effects of addiction and current modalities of treatment. Fulfills one 3-unit chemical core requirement for the California Association for Alcohol/Drug Educators (CAADE). *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

ADS R102 Case Management 3 Units

Hours: 3 lecture weekly

Prerequisites: ADS R101

This course will teach students a comprehensive foundation of tools and techniques for assessment, orientation, treatment planning, relapse prevention and aftercare planning. Students will also learn crisis intervention techniques and the dynamics of interventions. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ADS R103 Physiology and Pharmacology of Alcohol and Other Drugs 3 Units

Hours: 3 lecture weekly

This course will cover both an ancient and contemporary history of drug use. It will describe the new micro-biology of the brain, especially as it is affected and changed by drug use. It will describe in detail the effects of all the major drugs on the body and will show how the new synthetic drugs and other addictions affect the bio-chemistry of the brain. Other addictions like compulsive gambling, eating disorders, sexual addictions will also be studied and the course will conclude with an overview of the various treatments for drug addicts. Fulfills one 3-unit chemical core requirement for the California Association for Alcohol/Drug Educators (CAADE). *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

ADS R104 Addiction Counseling Theories and Techniques 3 Units

Hours: 3 lecture weekly

C-ID: ADS 120X

This course is designed to teach students basic interview and counseling techniques appropriate for paraprofessionals. The focus is on developing an understanding of and basic competency in one-on-one counseling skills most relevant to addiction treatment with an emphasis on the principles of motivational counseling and client empowering approaches. There is a strong emphasis on ethics and professional boundaries and the clear distinction between professional counseling and self-help group sponsorship. This course fulfills one 3-unit skills requirement for the California Association for Alcohol/Drug Educators (CAADE). *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ADS R105A Group Leadership I 3 Units

Hours: 3 lecture weekly
Prerequisites: ADS R101
Advisories: ADS R104
C-ID: ADS 130X

This course is designed to familiarize students with group dynamics and group leadership, especially groups involving recovering alcoholic and drug addicts. The focus is on group development, interpersonal and intrapersonal processes, and group facilitation skills. This course offers practicums in group leadership skills, examines various types of groups and teaches specific skills for facilitating behavior change with recovering addicts. Fulfills one 3-unit skills requirements for the California Association for Alcohol/Drug Educators (CAADE). *Applies to Associate Degree.*

Transfer credit: **CSU**

ADS R105B Group Leadership II 3 Units

Hours: 3 lecture weekly
Prerequisites: ADS R105A

This course in group counseling is designed to provide students with knowledge and skills training in advanced group leadership and advanced counseling skills and techniques. Students will learn to: broaden their effective questioning skills in order to identify client defense mechanisms, symptoms of psychopathology, improve awareness in addressing co-occurring disorders and other considerations when working with resistant clients and other barriers effecting treatment outcome. They will learn how to use and integrate counseling theories, engage in depth work with clients, and how to develop a group session format. Advanced skill delivery methods will be demonstrated and integrated in the course simulation exercises. Special attention will also be given to addressing and managing difficult clients, court-mandated and probation-mandated treatment program requirements; and interacting with probationers/parolees. Other counseling issues will be addressed as they relate to working within the scope of practice and competence for addiction professionals which support evidence-based treatment practices. *Applies to Associate Degree.*

Transfer credit: **CSU**

ADS R106 Adult Children of Alcoholics 3 Units

Hours: 3 lecture weekly

This course is specifically designed for potential counselors to develop self-awareness and examine clients' origins as possible adult children of alcoholics. They will study the necessity of maintaining boundaries in all relationships. Students will be given the tools to work especially with children from alcoholic families and learn how to change attitudes and behavior by examining different parenting approaches. This course fulfills one 3-unit skills requirement for the California Association for Alcohol/Drug Educators (CAADE). *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ADS R107 Alcohol/Drug Treatment of Adolescents 3 Units

Hours: 3 lecture weekly

This course integrates the biological, psychological and social factors of teen development into a comprehensive model which specifically addresses the ever changing and evolving current needs of adolescents, establishing the differences between adolescent and adult treatment engagement, assessment, counseling skills and readiness to change. This course also addresses screening, assessing, and identifying symptoms of substance use/abuse, other process addictions, compulsive behaviors, possible learning and co-occurring disorders. We will discuss the importance of making viable and successful referrals for teens and their families, current adolescent trends related to substance use, language, social media immersion, risk-taking/choice making, relationship influences and self-image. Students will learn the effects of childhood trauma, dating violence/sexual harassment, and drug facilitated sexual abuse. We will discuss specific challenges, disruptive influences and barriers effecting adolescent development, recovery, physical health, emotional wellness, autonomy and positive self-worth, and aspects and experiences of adolescents moving through the juvenile justice system. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ADS R108 Alcohol/Drugs and Human Development 3 Units

Hours: 3 lecture weekly

This course is an analysis of developmental behaviors associated with each stage in human development and the way the social environment impedes or helps this development. Special emphasis is given to show how drugs and alcohol affect this development. Many examples of the disruptive influences of alcohol and drugs on human development will be given along with the ways human service occupations develop systems and services to minimize these influences. This course fulfills one 3-unit behavioral requirement for the California Association for Alcohol/Drug Educators (CAADE) and Domain VI of TAP 21 (Technical Assistance Publication Series: Addiction Counseling Competencies). *Applies to Associate Degree.*

Transfer credit: **CSU**

ADS R109 Counseling Addicted Families 3 Units

Hours: 3 lecture weekly

Recognizing that alcohol/drug addiction is a family disease, this course is designed to give students the insight and skills to involve family members in the treatment process. Cultural stress factors will be studied. The student will be given techniques and strategies tailored to meet the various cultural challenges. This course fulfills one 3-unit skills course for the California Association for Alcohol/Drug Educators (CAADE) and Domain VC and VI of TAP 21 (Technical Assistance Publication Series: Addiction Counseling Competencies). *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ADS R110A Alcohol and Drug Studies 1 Unit
Field Experience I

Hours: 1 lecture weekly
Prerequisites: ADS R101 and ADS R102
and ADS R103 and ADS R104
and ADS R105A

This course guides students through the work experience hours required for students to gain experience in applied alcohol studies. Students will be instructed on working in community agencies such as mental health, youth correction, shelters for the homeless, social services, selected industrial settings, military bases, Alcoholic Anonymous, Narcotics Anonymous, and other private and public facilities for the prevention, intervention, and treatment of alcoholics/drug addicts. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ADS R110B Alcohol and Drug Studies 1 Unit
Field Experience II

Hours: 1 lecture weekly
Prerequisites: ADS R110A

This course guides students through the second set of work experience hours required for students to gain experience in applied alcohol studies. Students are placed in various agencies and organizations in the alcohol education and treatment field. During this course, emphasis will be placed on student growth in self-awareness and self-esteem, interviewing skills, connections and interrelationships with other core courses, introduction to systems, and the agency and other client systems. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ADS R111 Management and 3 Units
Supervision in
Alcohol Programs

Hours: 3 lecture weekly
Prerequisites: ADS R101

This course focuses on five levels of alcohol program management; federal, state, and local governments, as well as private and voluntary agencies. The following organizational components will be emphasized: supervision at all levels of treatment and management; inter and intra organizational relationships, communication, employee assistance programs; and management styles and their influence on services. Students will also study the current and anticipated impact of alcohol, drug abuse on individual and community health problems, and societal institutions and resources integrated into analysis of program management. This course fulfills one 3-unit skill requirement for California Association of Alcohol/Drug Educators (CAADE.) Also fulfills the requirements of Domain VIII of TAPS 21. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ADS R112 Prevention Overview 3 Units

Hours: 3 lecture weekly
C-ID: ADS 150X

This course is a comprehensive overview of prevention strategies in the field of alcohol and drug addictions. Primary, Secondary, Tertiary and Universal evidence-based prevention models will be introduced and assessed. Prevention programs and activities for the community, school, parents and family as well as work-sites will be explored. Various strategies such as education, public policies, media/information dissemination, ethnic, cultural, environmental risk reduction, and alternatives will be presented and assessed for their application to different target populations. This course fulfills one 3-unit skills requirement of the California Association for Alcohol/Drug Educators (CAADE) and Domain VI of TAP 21 (Technical Assistance Publication Series: Addiction Counseling Competencies). *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ADS R113A Co-Occurring Disorders I 3 Units

Hours: 3 lecture weekly

This course addresses the coexistence of chemical dependency and other major psychiatric illnesses. It will focus on identification and assessment of common co-occurring disorders. It will also explore how addiction counselors may interface with the professional mental health community and make appropriate referrals. This course fulfills one 3-unit skills requirement for the California Association for Alcohol/Drug Educators (CAADE). *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ADS R113B Co-Occurring Disorders II 3 Units

Hours: 3 lecture weekly
Prerequisites: ADS R113A

This course in co-occurring disorders is designed to give students advanced knowledge and skills in managing and treating clients with chemical dependency and other major psychiatric illnesses. It focuses on current treatment approaches, understanding medications, and how addiction counselors may interface with the professional mental health community to manage cases. This course fulfills one 3-unit skills elective of the California Association for Alcohol/Drug Educators (CAADE) and is required for the CAADE Co-Occurring Disorders Certificate. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ADS R115 Alcohol, Drugs, Eating 3 Units
Disorders and Nutrition

Hours: 3 lecture weekly

The principles of sound nutrition will be taught to provide basic information so that an understanding of the nutritional needs of the recovering alcoholic/drug addict can be thoroughly discussed. The prevalence of eating disorders such as bulimia, anorexia, and compulsive overeating in recovering individuals will be emphasized. The similarities between drug addiction and eating disorders will also be discussed. Finally, the physical implications, including pregnancy, with regard to abuse which compromise nutritional status will be addressed. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ADS R116 Alcohol, Drugs, and the Driving Laws 3 Units

Hours: 3 lecture weekly

This is a course designed for students currently working in, or interested in working in, a Driving Under the Influence (DUI) program, a Probation program, police work, and for people who supervise others, some of whom have DUI problems. The student will be introduced to the effects of alcohol and other drugs on the driver, as well as the laws and penalties regarding driving under the influence incidents. This course is designed to demonstrate the need for DUI programs as intervention strategies. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

ADS R117 Treatment Modalities in the Criminal Justice System 3 Units

Hours: 3 lecture weekly

This course examines treatment and intervention models utilized in the Criminal Justice System (CJS) to bring about desirable and positive changes in the substance abusing offender. The focus is on various approaches utilized at each phase of the CJS: pretrial, custodial, pre-release, and probation/parole supervision. Graduated sanctions for drug use violations by offenders under CJS jurisdiction are examined. Similarities and differences within the CJS and the effects on recovery for offenders and treatment providers are also explored. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

ADS R118 Culture, Race & Gender Considerations in CJS Treatment 3 Units

Hours: 3 lecture weekly

This course examines the complex interplay of race, class, gender, and culture as factors affecting the criminal justice system. Special attention will be given to prison subcultures and the interpersonal issues impacting counseling and treatment. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

ADS R119 Community as Treatment In the Criminal Justice System 3 Units

Hours: 3 lecture weekly

This course is designed to familiarize students with the various theories of rehabilitation for addicts in the Criminal Justice System from initial incarceration to reinstatement in the community. Students will be introduced to various therapeutic community models, the methodology involved in such models, and step-by-step explanations and illustrations of the entire process. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

ADS R120 Introduction to Alcohol and Drugs in the Criminal Justice System 3 Units

Hours: 3 lecture weekly

This course is an introduction to the treatment of alcohol and drug addicts living in the Criminal Justice System. It will include the history and evolution of the Justice System in the United States. Crime, criminal behavior, the police, courts and corrections are also covered. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

ADS R121 Alcohol/Drugs and Domestic Violence 3 Units

Hours: 3 lecture weekly

This course will explain the dynamics of domestic violence and the related power and control effects it has on all aspects of relationships and intimacy. It will also examine the interconnectedness with substance abuse, cultural diversity, and family dynamics. The course will teach the tools and techniques for developing anger management skills and other alternatives to violence. The course content emphasizes the development of special skills and theories in working with abusive offenders, extremely difficult and resistant clients, and meeting the counselor "core" training requirements for working within batterers' intervention and counseling programs in California. *Applies to Associate Degree.*

Transfer credit: CSU

ADS R122 Reducing Binge & Underage Drinking: A Collective Responsibility 3 Units

Hours: 3 lecture weekly

This course offers specialized and specific subject matter designed to update alcohol program personnel and others who are interested in primary prevention. It will cover the scope and nature of binge and underage drinking, associated problems, national, state and local research and data on binge and underage drinking, effective municipal, college, and university law enforcement and community prevention strategies. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

ADS R123 Alcohol, Drug Addiction and Trauma 3 Units

Hours: 3 lecture weekly

This course explores the relationship between trauma and addiction as well as the treatment strategies and healing stages for both. This course identifies the physical, emotional, psychological, and relational symptoms of trauma with an emphasis on PTSD (post-traumatic stress disorder) and acute and accumulated stress. We discuss the different types of traumatic experiences (intentional, unintentional, natural occurrences); and more specifically: childhood trauma, relationship betrayal bonds, (toxic, exploitative, destructive, and dangerous relationships), interpersonal violence and abuse (domestic and public), combat-related trauma, and natural disasters. Students will learn effective treatment modalities, intervention strategies, crisis management skills, and the use of twelve-step recovery tools are discussed with an understanding of how the application of those methods and techniques reduces high-risk, re-traumatizing choices, and behaviors in the trauma survivor. *Applies to Associate Degree.*

Transfer credit: CSU

ADS R124 Ethics and Confidentiality for Alcohol/Drug Studies 3 Units

Hours: 3 lecture weekly

This course is specifically designed for potential alcohol/drug counselors to develop an awareness and understanding of issues and ethics in the field as well as the steps involved in making ethical decisions. The students will study diversity issues, client rights, counselor responsibilities, confidentiality, managing boundaries, ethical issues and standards. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ADS R125 Treatment of Eating Disorders 3 Units

Hours: 3 lecture weekly

Prerequisites: ADS R115

This course in eating disorders is designed to give students an understanding of the assessment and treatment of co-occurring eating disorders in various treatment settings (inpatient, day treatment, outpatient). The students will develop an understanding of the complexity and variety of eating disorders. The students will explore various philosophies regarding etiology and treatment for clients with eating disorders. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ADS R131 Abnormal Psychology 3 Units

Hours: 3 lecture weekly

C-ID: PSY 120

This course surveys various definitions, causes, and treatment methods relative to abnormal behavior. This course also covers psychological, biological and sociocultural theories of abnormal behavior. Topics include: diagnosis of abnormal behavior, clinical syndromes, various forms of intervention and preventive strategies. (Same as PSY R131.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D9**

IGETC: **4I**

ADS R198 Short Courses in Addictive Disorders Studies 1-3 Units

Hours: 1-3 lecture weekly

Short courses in Addictive Disorders Studies provide courses in selected areas to meet specific needs of the college or the community when those needs are not met by regular course offerings. Unit credit will be determined by length of course. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

AIR CONDITIONING AND REFRIGERATION

The Air Conditioning and Refrigeration (HVAC/R) Program provides occupational training to prepare students for jobs in the HVAC/R industry, including the green economy sector (energy auditing). The program also provides valuable skill enhancement training to existing HVAC/R technicians who desire to expand and update their knowledge and skills to advance in the industry. Students in the program learn the theoretical, technical, and problem-solving skills essential for employment and advancement in the HVAC/R industry.

Students completing the program can seek employment as HVAC/R technicians, sales and consulting specialists, equipment and system installers, operations and maintenance technicians, building engineers, controls technicians, and energy auditing specialists. As a CTE program with an industry advisory council that meets annually and communicates regularly, we have developed an educational partnership with the area HVAC/R industry and we are meeting a defined need to provide qualified HVAC/R technicians and energy auditors to HVAC/R businesses that service corporations and homes in Ventura County and beyond.

For more information contact:

Alan Ainsworth (805) 678-5042 aainsworth@vcccd.edu

**ASSOCIATE IN SCIENCE DEGREE
CERTIFICATE OF ACHIEVEMENT
AIR CONDITIONING & REFRIGERATION**

Required Core Courses		Units
AC R010	Introduction to Air Conditioning & Refrigeration	3
AC R010L	Introduction to Air Conditioning & Refrigeration I Lab	2
AC R011L	Air Conditioning and Refrigeration II Lab	2
AC R020	Electrical Systems I	3
AC R020L	Electrical Systems I Lab	2
AC R021L	Electrical Systems II Lab	2
AC R030	Airside Systems	3
AC R030L	Airside Systems Lab	2
AC R040	Heating Control Systems	3
AC R040L	Heating Control Systems Lab	2
AC R050	Energy Auditing	3
AC R050L	Energy Auditing Lab	2
Total Required Major Units		29
<i>Additional units/requirements to complete the A.S. Degree</i>		
Oxnard College General Education Pattern		29
Double-Counted Units		0
Degree-Applicable Electives (needed to reach 60 units)		2
Total Units required for the A.S. Degree		60

Environmental Protection Agency (EPA) testing is available to all students at a discounted rate.

To complete the ASSOCIATE IN SCIENCE DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

To complete the CERTIFICATE OF ACHIEVEMENT, students must also meet requirements in scholarship and residency. Refer to Education Pathways - Earn a Certificate of Achievement section in this catalog for specific information.

Program Student Learning Outcomes

Upon successful completion of the Air Conditioning and Refrigeration program students will be able to:

- Troubleshoot and perform basic mechanical and electrical service and repairs on air conditioning and refrigeration (HVAC) systems.
- Locate and identify applicable codes, licensing requirements and best practices as they relate to the installation of various types of HVAC/R equipment.
- Read, draft and comprehend various construction drawings and electrical schematics used in the HVAC industry.

PROFICIENCY AWARD (AWARDED BY THE DEPARTMENT)

MECHANICAL SYSTEMS FOR HVAC/R

The Mechanical Systems for HVAC/R Program is an award to recognize proficiency in HVAC/R mechanical systems concepts and practices. The program prepares students to become environmental control technology/HVAC/R technicians to maintain and repair heating, cooling, and refrigeration equipment in residential, commercial, and industrial buildings. Technicians can specialize in either installation or maintenance and repair.

Required Core Courses		Units
AC R010	Introduction to Air Conditioning & Refrigeration	3
AC R010L	Introduction to Air Conditioning & Refrigeration I Lab	2
AC R011L	Air Conditioning and Refrigeration II Lab	2
Total Required Units for the Award		7

Program Student Learning Outcomes

Upon successful completion of the Mechanical Systems for HVAC/R Program students will be able to:

- Recognize each of the components and accessories used in refrigeration systems and define the function of each.
- Estimate the correct operating temperature and pressure of refrigeration or air conditioning equipment given specific variables.
- Research and apply various mechanical codes published in the Uniform Mechanical Code book (UMC) and local authorities. In addition students will be expected to review and understand energy efficiency (Title 24) regulations.

PROFICIENCY AWARD

(AWARDED BY THE DEPARTMENT)

ELECTRICAL SYSTEMS FOR HVAC/R

The Electrical Systems for HVAC/R Program is an award to recognize proficiency in electrical systems for HVAC/R, concepts and practices. The program prepares students to become environmental control technology/HVAC/R technicians to maintain and repair heating, cooling, and refrigeration equipment in residential, commercial, and industrial buildings. Technicians can specialize in either installation or maintenance and repair.

Required Core Courses		Units
AC R020	Electrical Systems I	3
AC R020L	Electrical Systems I Lab	2
AC R021L	Electrical Systems II Lab	2
Total Required Units for the Award		7

Program Student Learning Outcomes

Upon successful completion of the Electrical Systems for HVAC/R Program students will be able to:

- Identify the electrical components used in air conditioning and refrigeration systems, and state the function of each.
- State how each of the electrical components in a wiring diagram contributes to the sequence of operation.
- Research and apply various electrical codes published in the National Electric Code book (NEC) and mandated by local authorities.

PROFICIENCY AWARD (AWARDED BY THE DEPARTMENT)

AIRSIDE SYSTEMS

The Airside Systems Program is an award to recognize proficiency in airside systems concepts and practices. The program prepares students to become environmental control technology/HVAC/R technicians to maintain and repair heating, cooling, and refrigeration equipment in residential, commercial, and industrial buildings. Technicians can specialize in either installation or maintenance and repair.

Required Core Courses		Units
AC R030	Airside Systems	3
AC R030L	Airside Systems Lab	2
Total Required Units for the Award		5

Program Student Learning Outcomes

Upon successful completion of the Airside Systems for HVAC/R Program students will be able to:

- Identify the various components, and their associated symbols, used in air conditioning distribution systems.
- Troubleshoot and diagnose various air flow/air quality issues related to air distribution systems.
- Research and apply various mechanical codes published in the Uniform Mechanical Code book (UMC) and mandated by local authorities. In addition students will be expected to review and understand indoor air quality (IAQ) and energy efficiency (Title 24) regulations.

PROFICIENCY AWARD
(AWARDED BY THE DEPARTMENT)
HEATING & HYDRONICS

The Heating and Hydronics Program is an award to recognize proficiency in heating and hydronic systems concepts and practices. The program prepares students to become environmental control technology/HVAC/R technicians to maintain and repair heating, cooling, and refrigeration equipment in residential, commercial, and industrial buildings. Technicians can specialize in either installation or maintenance and repair.

Required Core Courses		Units
AC R040	Heating Control Systems	3
AC R040L	Heating Control Systems Lab	2
Total Required Units for the Award		5

Program Student Learning Outcomes

Upon successful completion of the Heating & Hydronics program for HVAC/R Program students will be able to:

- List and describe the various types of heating systems used in building heating applications.
- Diagnose a mechanical combustion problem with a heating system.
- Summarize a solution to a specific mechanical combustion problem.

PROFICIENCY AWARD
(AWARDED BY THE DEPARTMENT)
ENERGY AUDITING

The Energy Auditing Program is an award to recognize proficiency in energy auditing concepts and practices. The program prepares students to become environmental control technology/HVAC/R technicians to maintain and repair heating, cooling, and refrigeration equipment in residential, commercial, and industrial buildings. Technicians can specialize in either installation or maintenance and repair.

Required Core Courses		Units
AC R050	Energy Auditing	3
AC R050L	Energy Auditing Lab	2
Total Required Units for the Award		5

Program Student Learning Outcomes

Upon successful completion of the Energy Auditing Program students will be able to:

- Describe the role of an energy auditor and the different types of audits that an energy auditor performs.
- List and provide a brief description of the different types of certifications associated with the field of energy auditing.
- Explain the functions of the diagnostic equipment that is used by an energy auditor.
- Identify safety measures that are necessary for an energy auditor.
- Demonstrate the correct use of energy auditing software to gather and analyze energy auditing data.

AIR CONDITIONING COURSES

AC R010	Introduction to Air Conditioning and Refrigeration	3 Units
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Hours: 3 lecture weekly

This course develops competency in the theoretical troubleshooting of mechanical problems in air conditioning and refrigeration systems through an understanding of the operating principles for refrigeration. It is recommended as a first semester course for persons who want to develop or improve job skills in the air conditioning, heating and refrigeration industry. Together with the lab course (AC R010L), this course targets the service technician who wishes to develop troubleshooting and repair skills. It is also applicable for students wishing to enter the industry in the capacity of installer, sales representative, maintenance technician, or designer. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AC R010L	Introduction to Air Conditioning and Refrigeration I Lab	2 Units
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Hours: 1 lecture, 3 lab weekly

This course develops competency in the hands-on troubleshooting of mechanical problems in air conditioning and refrigeration systems through an understanding of the operating principles for refrigeration. It is recommended as a first semester course for persons who want to develop or improve job skills in the air conditioning, heating and refrigeration industry. Together with the lecture course (AC R010), this class targets the service technician who wishes to develop refrigeration troubleshooting and repair skills. It is also applicable for students wishing to enter the industry in the capacity of installer, sales representative, maintenance technician, or designer. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AC R011L	Air Conditioning and Refrigeration II Lab	2 Units
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Hours: 1 lecture, 3 lab weekly
Prerequisite: AC R010L

This course develops additional competency in the hands-on troubleshooting of mechanical problems in air conditioning and refrigeration systems through an understanding of the operating principles for refrigeration. It is recommended as a second semester course for persons who want to develop or improve job skills in the air conditioning, heating and refrigeration industry. Together with the first semester lab course (AC R010L), this class targets the service technician who wishes to develop refrigeration troubleshooting and repair skills. It is also applicable for students wishing to enter the industry in the capacity of installer, sales representative, maintenance technician, or designer. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AC R020 Electrical Systems I 3 Units

Hours: 3 lecture weekly

This course develops competency in the theoretical troubleshooting of mechanical problems in air conditioning and refrigeration systems through an understanding of the operating principles for electrical wiring systems used in air conditioning and refrigeration installations. It is recommended for persons who want to develop or improve job skills in the air conditioning, heating and refrigeration industry. Together with the lab course (AC R020L), this course targets the service technician who wishes to develop skills in reading wiring diagrams, identifying electrical components, and electrical troubleshooting and repair skills. It is also applicable for students wishing to enter the industry in the capacity of installer, sales representative, maintenance technician, or designer. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **none**

AC R020L Electrical Systems I Lab 2 Units

Hours: 1 lecture, 3 lab weekly

This course develops competency in the hands-on troubleshooting of mechanical problems in air conditioning and refrigeration systems through an understanding of the operating principles for electrical wiring systems used in air conditioning and refrigeration installations. It is recommended for persons who want to develop or improve job skills in the air conditioning, heating and refrigeration industry through practice on live equipment. Together with the lecture course (AC R020), this course targets the service technician who wishes to develop skills in reading wiring diagrams, identifying electrical components, and electrical troubleshooting and repair skills. It is also applicable for students wishing to enter the industry in the capacity of installer, sales representative, maintenance technician, or designer. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **none**

AC R021L Electrical Systems II Lab 2 Units

Hours: 1 lecture, 3 lab weekly

Prerequisite: AC R020L

This course develops additional competency in the hands-on troubleshooting of mechanical problems in air conditioning and refrigeration systems through an understanding of the operating principles for electrical wiring systems used in air conditioning and refrigeration installations. It is recommended for persons who want to continue their development of electrical troubleshooting job skills in the air conditioning, heating and refrigeration industry through practice on live equipment. Together with the introductory electrical lab course (AC R020L), this course targets the service technician who wishes to develop a higher skill level in reading wiring diagrams, identifying electrical components, and electrical troubleshooting and repair skills. It is also applicable for students wishing to enter the industry in the capacity of installer, sales representative, maintenance technician, or designer. *Field trips may be required. Applies to Associate Degree.*

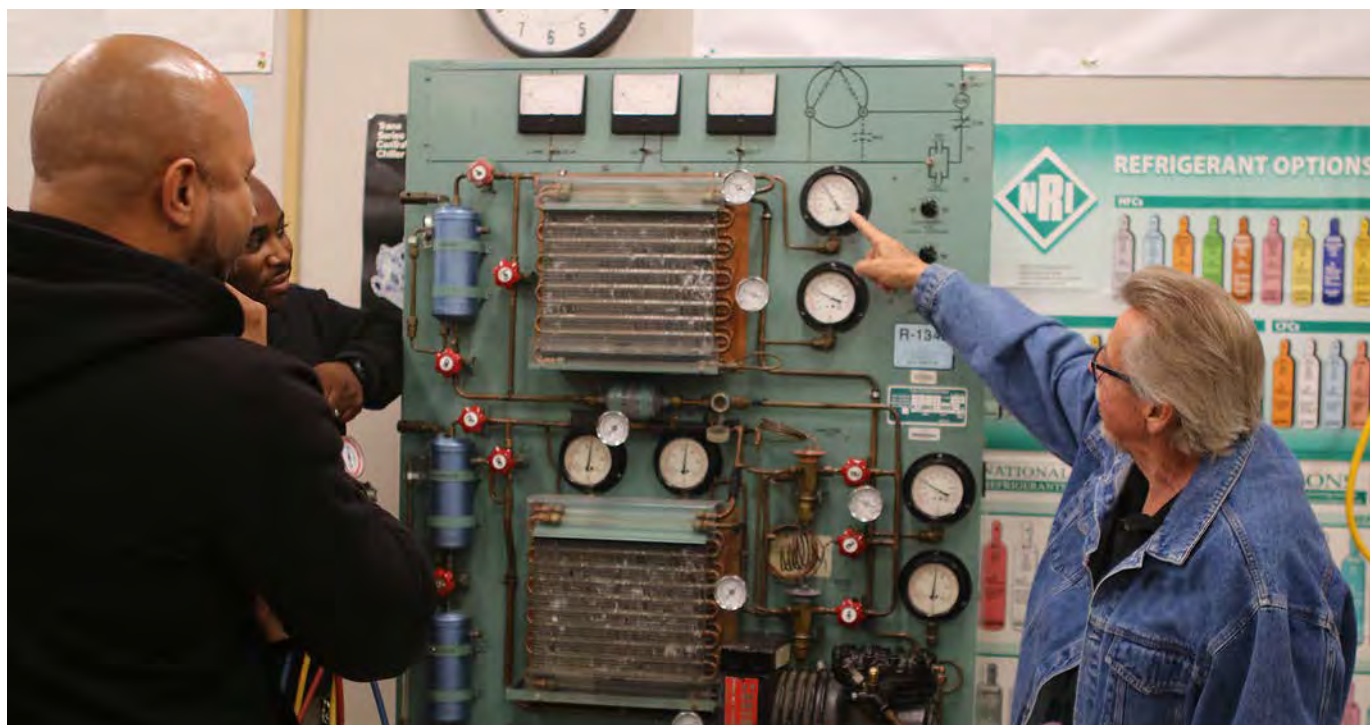
Transfer credit: **none**

AC R030 Airside Systems 3 Units

Hours: 3 lecture weekly

This course develops competency in the theoretical troubleshooting of air side problems in air conditioning/heating systems through an understanding of the principles of air flow, the properties of air, theory of controls, reading of construction drawings, and calculation of building loads. It is recommended for persons who want to develop or improve job skills in the air conditioning, heating and refrigeration industry. Together with the lab course (AC R030L), this course targets the service technician who wishes to develop skills in designing and troubleshooting building air conditioning systems and controls. It is also applicable for students wishing to enter the industry in the capacity of installer, sales representative, maintenance technician, or designer. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **none**



AC R030L Airside Systems Lab 2 Units

Hours: 1 lecture, 3 lab weekly

This course develops competency in the hands-on troubleshooting of air side problems in air conditioning/heating systems through an understanding of the principles of air flow, the properties of air, theory of controls, reading of construction drawings, and calculation of building loads. It is recommended for persons who want to develop or improve job skills in the air side segment of the air conditioning, heating and refrigeration industry through practice with live equipment and tools. Together with the lecture course (AC R030), this course targets the service technician who wishes to develop skills in designing and troubleshooting building air conditioning systems and controls. It is also applicable for students wishing to enter the industry in the capacity of installer, sales representative, maintenance technician, or designer. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AC R040 Heating and Control Systems 3 Units

Hours: 3 lecture weekly

This course develops competency in the theoretical troubleshooting of mechanical and electrical problems in heating systems through an understanding of the operating principles for heating and furnace electrical control circuits. It is recommended for persons who want to develop or improve job skills in the heating segment of the air conditioning, heating and refrigeration industry. Together with the lab course (AC R040L), this course targets the service technician who wishes to develop skills in designing and troubleshooting heating systems and controls. It is also applicable for students wishing to enter the industry in the capacity of installer, sales representative, maintenance technician, or designer. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AC R040L Heating and Control Systems Lab 2 Units

Hours: 1 lecture, 3 lab weekly

This course develops competency in the hands-on troubleshooting of mechanical and electrical problems in heating systems through an understanding of the operating principles of heating and furnace electrical control circuits. It is recommended for persons who want to develop or improve job skills in the heating segment of the air conditioning, heating and refrigeration industry. Together with the lecture course (AC R040), this course targets the service technician who wishes to develop skills in designing and troubleshooting heating systems and controls. It is also applicable for students wishing to enter the industry in the capacity of installer, sales representative, maintenance technician, or designer. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AC R050 Energy Auditing 3 Units

Hours: 3 lecture weekly

Corequisite: AC R050L
Advisories: AC R010 and AC R010L or
students should possess a strong
understanding of air conditioning/
refrigeration system operations.

Energy auditing is part of the growing industry of green and sustainable technologies; an energy auditor helps to optimize the energy efficiency of a home or building while reducing the client's energy costs. An energy audit can also have a positive impact on the environment by reducing unnecessary energy consumption. This course is designed for the student who has a solid foundation in HVAC/R to learn how to perform detailed home and building inspections and make cost effective recommendations about improving energy efficiency. There is now an expectation in the industry that a technician's knowledge expand beyond just working on a system into understanding how the HVAC system fits into the whole house/building design. Many of the procedures and tests that are performed in an energy audit revolve around the heating and cooling systems and therefore a student interested in taking this course should have foundation level HVAC/R knowledge. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AC R050L Energy Auditing Lab 2 Units

Hours: 1 lecture, 3 lab weekly

Corequisite: AC R050
Advisories: AC R010 and AC R010L or
students should possess a strong
understanding of air conditioning/
refrigeration system operations.

Energy auditing is part of the growing industry of green and sustainable technologies; an energy auditor helps to optimize the energy efficiency of a home or building while reducing the client's energy costs. An energy audit can also have a positive impact on the environment by reducing unnecessary energy consumption. This lab course accompanies the energy auditing lecture course (AC R050) and provides hands-on instruction on the proper safety practices and energy auditing tools necessary to perform an energy audit. Students will also learn how to use energy auditing software to gather and analyze energy auditing data. Many of the procedures and tests that are performed in an energy audit revolve around the heating and cooling systems, and therefore a student interested in taking this course should have foundation level HVAC/R knowledge. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AC R098 Short Courses in Air Conditioning / Refrigeration 1-4 Units

Hours: 1-4 lecture, 3-12 lab weekly

This course and/or workshop will cover selected areas of air conditioning/refrigeration. This course will be developed to meet specific needs of the college community as requested or required. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AMERICAN SIGN LANGUAGE

The ASL program at Oxnard College offers two pathways for students interested in learning ASL. Those planning to pursue a field working with the Deaf, such as ASL/English Interpretation or Deaf Education, may obtain an Associate in Arts degree in **Deaf Studies**. The A.A. degree prepares students to apply to Bachelor's programs at the university level which require proficiency in ASL. (See **Associate in Arts Degree: Deaf Studies** on page 173.) For students interested in learning ASL as a means for interacting with Deaf people in their local community or place of work, a Certificate of Achievement is offered (see **Certificate of Achievement in American Sign Language** on the next page). All of our courses are designed to equip students with the linguistic proficiency and cultural competency to interact and work with Deaf people and to instill a greater understanding of and appreciation for the Deaf community.

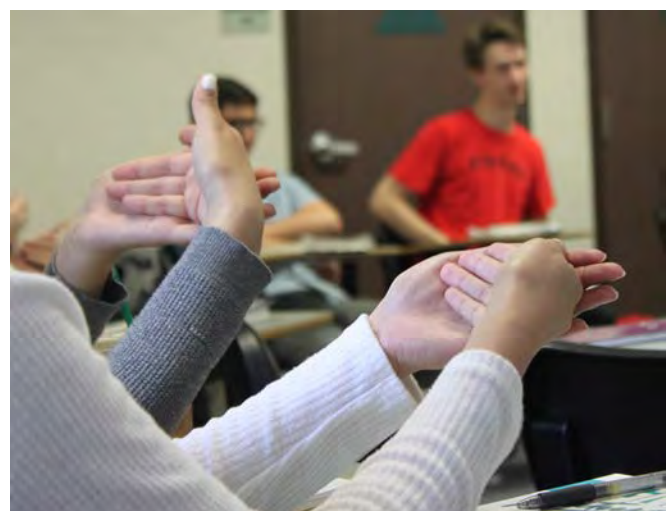
For more information contact:

Emily Zwaal (805) 678-5074 ezwaal@vcccd.edu

ASSOCIATE IN ARTS DEGREE DEAF STUDIES

The Associate in Arts in Deaf Studies degree prepares interested students for a multitude of careers working with Deaf and hard of hearing people in fields such as Deaf Studies, ASL/English Interpretation, Deaf Education and social services by providing the foundation needed in American Sign Language to pursue these programs at the university level. A series of four courses in the language and a Deaf Studies course comprise the core requisites of the degree, which can be completed in two years along with fulfillment of general education requirements. Field experiences embedded within the coursework provide a deeper exploration into the culture of the Deaf community, as well as the complex phonocentric and audist systems which marginalize and oppress deaf people in public spaces. This critical exploration will expand recognition of Deaf people as a unique cultural group and prepare students to effectively work with and engage deaf people in ways that support and empower the community.

It should be noted that this degree alone is not adequate qualification to interpret or to work within most ASL-related professions. At minimum, a Bachelor's degree is required to interpret, teach or work professionally with deaf children or adults in most fields. The A.A. in Deaf Studies will provide the necessary foundation to pursue these goals.



For those enrolled in other majors who are interested in learning ASL for practical purposes, a separate Certificate of Achievement in American Sign Language is offered for which only the core coursework is required (see next page).

Required Core Courses		Units
ASL R101	American Sign Language 1	4
ASL R102	American Sign Language 2	4
ASL R103	American Sign Language 3	4
ASL R104	American Sign Language 4	4
ASL R110	Introduction to Deaf Studies	3
Total Required Major Units		19

General Education: Students will be allowed to choose the General Education pattern that best aligns with their educational goals from those offered by Oxnard College. These patterns are: the OC General Education pattern, CSU GE-Breadth, or IGETC. Students who select CSU GE-Breadth or IGETC must also complete local graduation requirements in Health and PE.

Total Required Major Units	19
Oxnard College General Education	29
Double-Counted Units	-(6)
Free Electives Required	18
Total Units Required For the A.A. Degree	60
<i>or</i>	
Total Required Major Units	19
CSU GE-Breadth	39
Health	3
Physical Education	1
Double-counted Units	-(6)
Free Electives Required	4
Total Units Required For the A.A. Degree	60
<i>or</i>	
Total Required Major Units	19
IGETC	37
Health	3
Physical Education	1
Double-counted Units	-(6)
Free Electives Required	6
Total Units Required For the A.A. Degree	60

Program Student Learning Outcomes

Upon successful completion of the Associate in Arts in Deaf Studies students will be able to:

- Sustain a conversation in ASL that demonstrates comprehension of typical information conveyed in personal and social contexts, as defined by the ACTFL Listening Guidelines for Intermediate High proficiency.
- Tell a story using ASL grammar, a broad range of vocabulary and elements of ASL story development that describes, in detail, the persons/objects involved and incidents that occurred.
- Recognize examples of audism and define how cultural bias presents itself in both the overt and systemic oppression of deaf and hard of hearing people.
- Describe important events in Deaf History and identify key figures and their contributions to Deaf culture.

CERTIFICATE OF ACHIEVEMENT AMERICAN SIGN LANGUAGE

The Certificate of Achievement in American Sign Language is designed to meet the needs of students pursuing other degrees or certificates, or members of the community, who are interested in acquiring fluency in ASL for practical purposes. Now the third most studied modern language in the U.S., Oxnard College simultaneously recognizes this growing body of students interested in learning ASL and the high demand for bilingual workers spanning a broad range of industries in California and nationwide. A certificate demonstrating proficiency in ASL can be a highly marketable skill to give job seekers a competitive advantage when applying to enter a variety of occupations.

The program equips students with the linguistic proficiency and cultural competency to interact with Deaf people at an intermediate proficiency level in their respective fields and throughout public spaces. Field experiences embedded within the coursework contribute to a greater understanding of and appreciation for the Deaf community, which prepares students to function effectively as allies within the workplace and in society.

The certificate is made up of a series of four consecutive courses in the language and one Deaf Studies course. The program can be completed within two years. It should be noted that a certificate alone is not adequate qualification to interpret professionally or to work within an ASL-related field. For students interested in careers working within the Deaf community, an Associate in Arts degree in Deaf Studies should be pursued (see A.A. in Deaf Studies on page 173).

Required Core Courses		Units
ASL R101	American Sign Language 1	4
ASL R102	American Sign Language 2	4
ASL R103	American Sign Language 3	4
ASL R104	American Sign Language 4	4
ASL R110	Introduction to Deaf Studies	3
Total Required Units for the Certificate		19

Note: Students must begin ASL R101 during Fall semester in order to complete the series and earn the Certificate in four consecutive semesters (unless 103 and 104 move to being offered each semester or ASL 102 is offered during summer). ASL R110 may be taken after ASL R102 is completed (either concurrently with ASL R103 or ASL R104) if offered during both Fall and Spring.

Program Student Learning Outcomes

Upon successful completion of the Certificate of Achievement in American Sign Language students will be able to:

- Sustain a conversation in ASL that demonstrates comprehension of typical information conveyed in personal and social contexts, as defined by the ACTFL Listening Guidelines for Intermediate High proficiency.
- Tell a story using ASL grammar, a broad range of vocabulary and elements of ASL story development that describes, in detail, the persons/objects involved and incidents that occurred.
- Recognize examples of audism and define how cultural bias presents itself in both the overt and systemic oppression of deaf and hard of hearing people.
- Describe important events in Deaf History and identify key figures and their contributions to Deaf culture.

ASL COURSES

ASL R101 American Sign Language 1 4 Units

Hours: 4 lecture weekly

Students with little or no prior knowledge of American Sign Language will be introduced to the natural language and culture of the American Deaf community. The course provides basic vocabulary and preparation for visual/gestural communication. Emphasis will be on comprehension skills and the fundamentals of ASL grammatical structures. *Course is offered Pass/No Pass (P/NP) at student's option. Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **6A**

ASL R102 American Sign Language 2 4 Units

Hours: 4 lecture weekly

Prerequisites: ASL R101

Building on the skills developed in the ASL R101 course, instruction will focus on ASL sentence types, time concepts, numbers, classifiers, giving directions, describing others, making requests, and discussing family and occupations. Additional information on Deaf culture and community will be presented. *Course is offered Pass/No Pass (P/NP) at student's option. Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **6A**

ASL R103 American Sign Language 3 4 Units

Hours: 4 lecture weekly

Prerequisites: ASL R102

This course will continue the study of conversational American Sign Language with expanded information on ASL grammar, syntax, spatial referencing, and vocabulary development. Dialogues, short stories, and narratives will incorporate discussion of Deaf culture and detailed descriptions of people and surroundings. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **3B, 6A**

ASL R104 American Sign Language 4 4 Units

Hours: 4 lecture weekly

Prerequisites: ASL R103

This course will build on skills acquired in ASL R103, and includes more complex ASL grammatical features, vocabulary building in context, in-depth study of classifiers, comprehension and development of narratives and dialogue, and understanding and recitation of ASL stories. Class discussions will center on the analysis of current and historical issues of cultural significance to the Deaf community. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **3B, 6A**

ASL R110**Introduction to Deaf Studies****3 Units**

Hours: 3 lecture weekly
Prerequisites: ASL R102

This interdisciplinary course introduces a range of issues that are developed within Deaf Studies: ASL linguistics, Deaf education, sociology of Deaf culture, and ASL interpreting. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D7**

IGETC: **4G**

ANATOMY

See **BIOLOGICAL SCIENCES** for more Program information on page 138.

ANATOMY COURSE**ANAT R101 General Human Anatomy 4 Units**

Hours: 2 lecture, 6 lab weekly
Prerequisites: ENGL R097 and BIOL R101

or
 BIOL R101H and BIOL R101L and MATH R015
 or MATH R005 or MATH R014 or MATH R033
 BIOL 110B

C-ID:

This course is organized into two parts: lecture and laboratory. The lecture portion is an introduction to gross anatomy as well as organization and histology of human organ systems. The laboratory portion reinforces the lecture material and consists of hands-on experiments and demonstrations used to illustrate the principles and concepts of anatomy. These include but are not limited to microscope use, model and specimen examination, dissection of the cat as well as other livestock organs and demonstration of the dissected human cadaver. This course meets the requirements of students anticipating transfer to university, medical school, dental school, holistic medicine, kinesiology programs and other health care certificated programs. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A1**

CSU GE-Breadth: **B2, B3**

IGETC: **5B, 5C**

**ANTHROPOLOGY**

Anthropology is one of the most interesting and flexible undergraduate majors. Similar to a GE or Liberal Studies degree in scope, Anthropology has the added benefit of introducing students to science, scientific method, and qualitative and quantitative research methods. Anthropology studies all human cultures in all places and times. It is the core discipline from which ethnology and ethnic studies spring. It is also the study of human biology, diversity, variation and evolution. Anthropology majors go on to many different professions. UCSB, CSUCI and CSUN all have bachelor's programs in Anthropology.

The AA-T degree (Associate in Arts for Transfer) in Anthropology will position you for many kinds of jobs, even if you do not end up majoring in Anthropology. Training in anthropology will benefit students interested in a range of different majors and careers including business, marketing, human resources and the non-profit sector. The AA-T in Anthropology is designed to satisfy the introductory level program requirements for students pursuing a B.A. in Anthropology and is excellent preparation for other professional and graduate programs in related disciplines.

For more information contact:

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**FOR ASSOCIATE IN ARTS FOR TRANSFER
 ANTHROPOLOGY**

The Associate in Arts in Anthropology for Transfer (AA-T in Anthropology) is intended for students who plan to complete a bachelor's degree in Anthropology or a "similar" major at a CSU campus. Each CSU campus determines which of the degrees it offers are "similar" and can be completed with the preparation included in the AA-T in Anthropology within 60 units once a student transfers, so which majors are "similar" varies from CSU to CSU. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major. The AA-T in Anthropology may not be the best option for students intending to transfer to a particular CSU campus or to a college or university that is not part of the CSU system.

To earn an **AA-T in Anthropology**, students must:

1. Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - a. Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) or the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - b. A minimum of **18** semester units in the **Anthropology** major as listed in the Oxnard College catalog.
2. Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.

3. Obtain a grade of “C” or better or “P” in all courses required in the major. Even though a “pass-no-pass” is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.

Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Anthropology AA-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated “high-unit” major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (9 units)		Units
ANTH R101	Introduction to Biological Anthropology	3
<i>or</i>		
ANTH R101H	Honors: Introduction to Biological Anthropology	3
ANTH R102	Introduction to Cultural Anthropology	3
<i>or</i>		
ANTH R102H	Honors: Introduction to Cultural Anthropology	3
ANTH R103	Introduction to Archaeology	3

List A

Select a minimum of **3** units from the following:
These courses are commonly required as additional courses for a B.A. in Anthropology. CSU Channel Islands, Chico and Long Beach specifically require ANTH R115 (3-4 Units).

ANTH R101L	Introduction to Biological Anthropology Laboratory	1
ANTH R115	Introduction to Language and Culture	3
MATH R105	Introductory Statistics	4
<i>or</i>		
MATH R105H	Honors: Introductory Statistics	4
PSY R103	Beginning Statistics for Behavioral Science	3
SOC R125	Statistics for the Behavioral and Social Sciences	3

List B

Science and Methods Block: Select **1-2** courses from the following. Students may take any course in List A not already selected above; and/or any combination of coursework from list B (3-4 units)

ANAT R101	General Human Anatomy	4
ANTH R116	Science, Technology, and Human Values	3
SOC R111	Introduction to Social Research	3
GEOG R106	Introduction to Geographic Information Systems and Techniques	3
GEOL R101	Physical Geology	3
<i>and</i>		
GEOL R101L	Physical Geology Lab	1
GEOL R121	Earth Science with Lab	4

List C

Cultural Block: Select **one** course from the following. Students may take any course not selected from List A or List B or one of the following (**3** units minimum):

ANTH R105	Sex, Gender and Culture	3
ANTH R106	Psychological Anthropology	3
ANTH R107	The Anthropology of Native Americans	3
ANTH R110	People of the World: The Cultures of Globalization and Change	3
ANTH R111	Magic, Witchcraft and Religion: Anthropology of Belief	3
ANTH R111H	Honors: Magic, Witchcraft and Religion: Anthropology of Belief	3
ANTH R113	Ancient Civilizations of the Americas	3
ANTH R114	African American Culture and Experience	3
ANTH R118	Introduction to Forensic Science	3
ANTH R119 (BRS R101)	Introduction to Border Studies	3
CHST R101	Introduction to Chicana/o Studies	3
CHST R107	History of Mexicans in the United States	3
COMM R113	Intercultural Communication	3
GEOG R105	Introduction to Human Geography	3
GLST R101	Introduction to Global Studies	3
HIST R109	History of Mexico	3
PHIL R115	Comparative World Religions	3
PHIL R115H	Honors: Comparative World Religions	3
SOC R101	Introduction to Sociology	3
SOC R101H	Honors: Introduction to Sociology	3
SOC R103	Race and Ethnic Relations	3
URBS R101	Introduction to Urban Studies	3

Total Required Major Units	18-19
CSU General Education <i>or</i> IGETC Pattern	37-39
Double-Counted Units	-(9-18)
Electives (CSU transferable units needed to reach 60)	12-23
Total Units required for the AA-T Degree	60



ASSOCIATE IN ARTS DEGREE ANTHROPOLOGY

The Anthropology program at Oxnard College offers lower division courses in biological anthropology, cultural anthropology, linguistics, archaeology and other areas of focus in anthropology, such as gender, prehistory, cultural history and cross cultural communication. Anthropology is an excellent transfer major, as it is the general study of our species, Homo sapiens, human beings. These courses are widely accepted at four year institutions for a bachelor's degree in anthropology, as well as for several other 4 year degrees. Anthropology's central questions have to do with where humans came from, how they got where they are today, where they are going, what their nature is and how cultures vary. Anthropology students develop critical thinking skills, communication skills for a global setting, information literacy, ethics and aesthetic awareness, as anthropology is a holistic field

Required Core Courses (9 Units) Units

ANTH R101	Introduction to Biological Anthropology	3
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or

ANTH R101H	Honors: Introduction to Biological Anthropology	3
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ANTH R102	Introduction to Cultural Anthropology	3
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or

ANTH R102H	Honors: Introduction to Cultural Anthropology	3
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And one of the two following courses:

ANTH R103	Introduction to Archaeology	3
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ANTH R115	Introduction to Language and Culture	3
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Required Additional Courses:

Complete a minimum of 9 units from the following or from courses not taken from List Above:

ANTH R101L	Introduction to Biological Anthropology Laboratory	1
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ANTH R105	Sex, Gender and Culture	3
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ANTH R106	Psychological Anthropology	3
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ANTH R107	The Anthropology of Native Americans	3
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ANTH R110	People of the World: The Cultures of Globalization and Change	3
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ANTH R111	Magic, Witchcraft and Religion: Anthropology of Belief	3
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or

ANTH R111H	Honors: Magic, Witchcraft and Religion: Anthropology of Belief	3
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ANTH R113	Ancient Civilizations of the Americas	3
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ANTH R114	African American Culture and Experience	3
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ANTH R116	Science, Technology, and Human Values	3
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ANTH R118	Introduction to Forensic Science	3
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ANTH R119 (BRS R101)	Introduction to Border Studies	3
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GLST R101	Introduction to Global Studies	3
MATH R105	Introductory Statistics	4
MATH R105H	Honors: Introductory Statistics	4
PHIL R108	World Mythology	3
PSY R103	Beginning Statistics for Behavioral Science	3
URBS R101	Introduction to Urban Studies	3

Total Required Major Units	18-19
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General Education Students will be allowed to choose the general education pattern that best aligns with their educational goals from those offered by Oxnard College including the Oxnard College General Education pattern, CSU GE-Breadth, or IGETC. Students who select CSU GE-Breadth or IGETC must also complete local graduation requirements in Health and PE.

Total Required Major Units	18-19
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<i>Oxnard College General Education</i>	29
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Double-Counted Units	-(6-12)
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Free Electives Required	18-24
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Total Required Units for A.A. Degree	60
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or

Total Required Major Units	18-19
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<i>CSU GE-Breadth</i>	39
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Health (can be taken within CSU GE)	3
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Physical Education	1
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Double-Counted Units	-(9-21)
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Free Electives Required	7-20
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Total Required Units for A.A. Degree	60
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or

Total Required Major Units	18-19
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<i>IGETC</i>	37
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Health	3
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Physical Education	1
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Double-Counted Units	-(9-18)
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Free Electives Required	10-18
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Total Required Units for A.A. Degree	60
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To complete the ASSOCIATE IN ARTS DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

Program Student Learning Outcomes

Upon successful completion of the Anthropology Program students will be able to:

- Students will be able to identify major figures in the history of anthropology, the major schools/orientation of anthropological theory, and important trends in contemporary anthropological theory, methods, and ethics.
- Students will develop skills in ethnographic writing, speaking, and presentation.
- Students will master concepts central to the anthropological perspective, for example; culture, human evolution, genetics, diversity of culture, physical type, language, gender/sex, cultural relativism, holism, historical and cross-cultural comparisons, kinship, and globalism.

- Students will apply logic, critical thinking, quantitative and qualitative reasoning to anthropological data and be able to distinguish amongst scientific laws, principles, hypotheses, and theories.
- Students will demonstrate familiarity with the standards of professional ethics espoused by the discipline of anthropology.

ANTHROPOLOGY COURSES

ANTH R101 Introduction to Biological Anthropology 3 Units

Hours: 3 lecture weekly
C-ID: ANTH 110

This course introduces students to the study of human evolution including the concepts, methods of inquiry, and scientific explanations for biological evolution and their application to the human species. Issues and topics will include, but are not limited to, genetics, evolutionary theory, human variation and biocultural adaptations, comparative primate anatomy and behavior, and the fossil evidence for human evolution. The scientific method serves as foundation of the course. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A1**

CSU GE-Breadth: **B2**

IGETC: **5B**

ANTH R101H Honors: Introduction to Biological Anthropology 3 Units

Hours: 3 lecture weekly
C-ID: ANTH 110

This course introduces students to the study of human evolution including the concepts, methods of inquiry, and scientific explanations for biological evolution and their application to the human species. Issues and topics will include, but are not limited to, genetics, evolutionary theory, human variation and biocultural adaptations, comparative primate anatomy and behavior, and the fossil evidence for human evolution. The scientific method serves as foundation of the course. Honors work challenges students to be more analytical and creative through expanded assignments, real-world applications and enrichment opportunities. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A1**

CSU GE-Breadth: **B2**

IGETC: **5B**



ANTH R101L Introduction to Biological Anthropology Laboratory 1 Unit

Hours: 3 lab weekly
Prerequisites: ANTH R101 or concurrent enrollment
C-ID: ANTH 115L

This laboratory course is offered as a supplement to Introduction to Biological Anthropology either taken concurrently or in a subsequent term. Laboratory exercises are designed to introduce students to the scientific method and explore genetics, human variation, human and non-human behavior, the primate/hominin fossil record and other resources to investigate processes that affect human evolution. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A1**

CSU GE-Breadth: **B3**

IGETC: **5C**

ANTH R102 Introduction to Cultural Anthropology 3 Units

Hours: 3 lecture weekly
C-ID: ANTH 120

This course explores how anthropologists study and compare human culture. Cultural anthropologists seek to understand the broad arc of human experience focusing on a set of central issues: how people around the world make their living (subsistence patterns); how they organize themselves socially, politically and economically; how they communicate; how they relate to each other through family and kinship ties; what they believe about the world (belief systems); how they express themselves creatively (expressive culture); how they make distinctions among themselves such as through applying gender, racial and ethnic identity labels; how they have shaped and been shaped by social inequalities such as colonialism; and how they navigate culture change and processes of globalization that affect us all. Ethnographic case studies highlight these similarities and differences, and introduce students to how anthropologists do their work, employ professional anthropological research ethics and apply their perspectives and skills to understand humans around the globe. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D1**

IGETC: **4A**

ANTH R102H Honors: Introduction to Cultural Anthropology 3 Units

Hours: 3 lecture weekly
C-ID: ANTH 120

This course explores how anthropologists study and compare human culture. Cultural anthropologists seek to understand the broad arc of human experience focusing on a set of central issues: how people around the world make their living (subsistence patterns); how they organize themselves socially, politically and economically; how they communicate; how they relate to each other through family and kinship ties; what they believe about the world (belief systems); how they express themselves creatively (expressive culture); how they make distinctions among themselves such as through applying gender, racial and ethnic identity labels; how they have shaped and been shaped by social inequalities such as colonialism; and how they navigate culture change and processes of globalization that affect us all. Ethnographic case studies highlight these similarities and differences, and introduce students to how anthropologists do their work, employ professional anthropological research ethics and apply their perspectives and skills to understand humans around the globe. Honors work challenges students to be more analytical and creative through expanded assignments, real-world applications and enrichment opportunities. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B2**
CSU GE-Breadth: **D1**
IGETC: **4A**

ANTH R103 Introduction to Archaeology 3 Units

Hours: 3 lecture weekly
C-ID: ANTH 150

Archaeology involves the study of past societies, their practices, beliefs and behaviors as deduced through the excavation, analysis and interpretation of their material remains. We will explore specific cultures that may include the Aztecs, Maya, Incas, Sumerians, Egyptians, Greeks, Chinese and specific sites that may include Teotihuacán, the Pyramids of Giza, Jericho, Göbekli Tepe, Uruk, Stonehenge and the Parthenon. This course is an introduction to the study of concepts, theories, data and models of anthropological archaeology that contribute to our knowledge of the human past. The course includes a discussion of the nature of scientific inquiry; the history and interdisciplinary nature of archaeological research; dating techniques; methods of survey, excavation, analysis, and interpretation; cultural resource management; professional ethics; and selected cultural sequences. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B2**
CSU GE-Breadth: **D1**
IGETC: **4A**

ANTH R105 Sex, Gender and Culture 3 Units

Hours: 3 lecture weekly

Understandings of sex, gender, and sexuality profoundly impact the human experience by shaping how we understand our bodies and how we interact with others. This course introduces students to the anthropological study of sex, gender and sexuality, emphasizing both the biological and cultural aspects of these categories. Through a range of ethnographic material, we explore how understandings of sex, gender and sexuality differ cross-culturally and how these understandings shape human lives. Topics that we will cover may include biological understandings of sex, the cultural construction of gender, gender roles and division of labor, sexuality, the body, ritual, religion, kinship, discrimination and resistance, reproduction and the state. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B2, F**
CSU GE-Breadth: **D1, D4**
IGETC: **4A, 4D**

ANTH R106 Psychological Anthropology 3 Units

Hours: 3 lecture weekly

Psychological anthropology examines the relationship between culture and psychology. It draws from both anthropology and psychology to explore the complex relationships between the social and the individual. Through the use of ethnographic sources, anthropological and psychological theory, films and other readings, we employ a cross-cultural perspective to consider how culture impacts behavior, understandings of mental health, identity, cognition, personality, perception, and self. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B2**
CSU GE-Breadth: **D1**
IGETC: **4A**

ANTH R107 The Anthropology of Native Americans 3 Units

Hours: 3 lecture weekly

Through ethnography, story and artifact, this course explores the anthropology of Native Americans from prehistory to the present. Utilizing an anthropological and Native American Studies perspective, we examine sociocultural issues relevant to Native Americans such as economics, language, religion, identity, politics, and cultural change. Special attention will be given to the contributions of Native Americans to the field of anthropology and to the broader culture of the United States. Emphasis will also be placed on the impact of European colonialism and on contemporary issues such as discrimination, the struggle for sovereignty, and land rights. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B2, F**
CSU GE-Breadth: **D1, D3**
IGETC: **4A, 4C**

ANTH R110 People of the World: The Cultures of Globalization and Change 3 Units

Hours: 3 lecture weekly

Culture is a central part of all human life. It shapes our identity, our worldview, and how we make sense of the world. Yet in an increasingly globalized world, cultures are rapidly changing as they come into contact with global economies, media, and transnational social forces. Through the use of ethnographic sources, films, and anthropological theory, this course emphasizes intensive study of select ethnographic regions around the globe and across time, paying particular attention to processes of cultural change, diffusion and the impact of globalization. We conduct in-depth analyses of the practices and beliefs of these cultures and consider how cultural change is impacting their lives. Topics covered will include ethnic and religious conflict, economic inequality, borders and migration, development, globalization, colonialism, environmental damage, and transnational social movements. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: B2

CSU GE-Breadth: D1

IGETC: 3B, 4A

ANTH R111 Magic, Witchcraft and Religion: Anthropology of Belief 3 Units

Hours: 3 lecture weekly

Religion and magic are human universals. Anthropologists study contemporary religions and religious consciousness to help reconstruct religions in prehistory, as well as for an understanding of the modern world and of the human mind. The student will be introduced to a fascinating variety of rites, rituals, religious movements, symbolic systems, as well as anthropological theories about religion. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: B2

CSU GE-Breadth: D1

IGETC: 3B, 4A

ANTH R111H Honors: Magic, Witchcraft and Religion: Anthropology of Belief 3 Units

Hours: 3 lecture weekly

Religion and magic are human universals. Anthropologists study contemporary religions and religious consciousness to help reconstruct religions in prehistory, as well as for an understanding of the modern world and of the human mind. The student will be introduced to a fascinating variety of rites, rituals, religious movements, symbolic systems, as well as anthropological theories about religion. Honors work challenges students to be more analytical and creative through expanded assignments, real-world applications and enrichment opportunities. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: B2

CSU GE-Breadth: D1

IGETC: 3B, 4A

ANTH R113 Ancient Civilizations of the Americas 3 Units

Hours: 3 lecture weekly

This course introduces students to the early civilizations of North America, South America, and Mesoamerica. Through archaeological analysis, including the analysis of human remains, artifacts and historical documents, we will explore the origins, development and culture of these societies including the Maya, Aztecs, Inca, Olmecs and Paleo-Indians. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: B2

CSU GE-Breadth: D1

IGETC: 3B, 4A

ANTH R114 African American Culture and Experience 3 Units

Hours: 3 lecture weekly

This course explores the richness and diversity of African American culture and experience in the Americas from the 1600's to the present. Utilizing an anthropological perspective the course will critically explore concepts like race, identity, diaspora, discrimination, marginalization and hybridity while paying particular attention to the significant impact that African Americans have had on American culture as a whole. Topics for discussion will include the influences of Yoruba culture, slavery, the Harlem Renaissance, Pan-Africanism, civil rights, the Black Power movement, the Black Panthers, blues, jazz, poetry, sports, literature, and the culture of Hip Hop. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: B2, F

CSU GE-Breadth: D1, D3

IGETC: 4A

ANTH R115 Introduction to Language and Culture 3 Units

Hours: 3 lecture weekly

C-ID: ANTH 130

This introductory course serves as a foundation for understanding language from an anthropological perspective, addressing such core questions as how, what, when, where, why and with whom do we communicate. This course surveys three core areas in linguistic anthropology--structural linguistics: phonetics, phonology, morphology, syntax, and semantics, as well as the complex biocultural interface of the brain and genetics in language production; historical linguistics: origins and evolution/change, dialects, and language families; and sociocultural linguistics: language acquisition in cultural context, emphasizing the relationship between language and culture, and issues of language conservation. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: B2

CSU GE-Breadth: D1

IGETC: 4A

ANTH R116 Science, Technology, and Human Values 3 Units

Hours: 3 lecture weekly

Science and technology have the potential to improve our lives, yet they also challenge the basic values of our humanity. Utilizing an interdisciplinary approach, this course explores the impact of science and technology on human culture, history, and understanding. Through critical engagement with scientific and social theory we explore how science and technology impact human cultures and values and we question what these developments mean for human societies in a global context. We explore topics such as global climate change, pollution, the nature of knowledge, science and gender, surveillance and security, nuclear energy, fracking, weapons of mass destruction, communications, the Internet, hacking, genetic modification, space exploration, cosmology, cloning, artificial intelligence and medicine. (Same as IDS R102.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **C2, D7**

IGETC: **3B, 4G**

ANTH R118 Introduction to Forensic Science 3 Units

Hours: 3 lecture weekly

C-ID: AJ 150

Forensic science is the study and application of science to the investigation of criminal and civil cases in the criminal justice system. This course introduces students to the scientific method and to the use of applied science from disciplines including anthropology, biology, chemistry, entomology, physics and others to benefit legal processes and investigations. Topics to be addressed will include the crime scene, blood pattern analysis, forensic pathology, toxicology, forensic anthropology, entomology, DNA and serology, fingerprints, criminal profiling, ballistics, fire and explosion investigation, tool marks and trace evidence. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A1**

CSU GE-Breadth: **B2, D1**

IGETC: **none**

ANTH R119 Introduction to Border Studies 3 Units

Hours: 3 lecture weekly

Borders and borderlands define territories and identity while simultaneously calling them into question. Utilizing an interdisciplinary perspective, this course explores both physical and conceptual borders and borderlands with an emphasis on first person narratives, generalizing to universal themes of change, globalization, conflict, motivation and movement across borders. Through a range of ethnographic, narrative and theoretical works, we will analyze specific borderlands and borderland identities while considering the themes of hybridity, gender, sexuality, marginalization, economics, immigration, labor flows, travel, pollution, environmental change, media, conflict and cooperation. (Same as BRS R101.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2, F**

CSU GE-Breadth: **D**

IGETC: **4**

ANTH R189 Topics in Anthropology .5 - 3 Units

Hours: .5 - 3 lecture weekly

Topics in Anthropology courses are designed to meet specific student, college, and/or community needs which are not met by general anthropology course offerings. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ANTH R199 Directed Studies in Anthropology 1 - 3 Units

Hours: 1 - 3 lecture weekly

Designed for selected students interested in furthering their knowledge of Anthropology on an independent basis. Assigned problems will involve library, laboratory, and field work. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ART & ART HISTORY

The Art and Art History program encourages all students to discover and explore the visual arts. Studio Art courses provide training in art practice, including drawing, life drawing, painting, color and design, three-dimensional art, digital photography, and digital arts. Art History courses introduce students to the study of art and explore the history of visual art traditions throughout the world, from antiquity to the present. The program is supported by the McNish Gallery of Art, which brings contemporary art to campus and provides students an opportunity to gain hands-on experience in gallery work.

Many courses in the Art and Art History program are transferable and satisfy general education requirements. Degree programs include an AA degree in Art - Two-Dimensional Studio and AA-T degrees (Associate in Arts for Transfer) in Studio Arts and in Art History.

The Art and Art History program emphasizes creative and critical thinking, skills that are useful in all walks of life!

For more information, contact

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ASSOCIATE IN ARTS FOR TRANSFER ART HISTORY

Because art is among the most complex and dynamic forms of human creative expression, it is also a uniquely rich artifact for the understanding of human history. In Art History, we explore art with the tools of an historian, combining close visual study of artworks with historical investigation and analysis. Art History students gain an understanding of the development of art in cultures around the world and throughout time, as well as an appreciation for the deep relationship between art and broader social and cultural concerns. Through the study of Art History, students build skills in visual analysis and interpretation, critical thinking, research and writing.

Students majoring in Art History may explore art and visual culture from around the world, learn fundamental art techniques, and gain experience in museum and gallery work. Core courses in the major cover the history of Western art and provide instruction in the fundamentals of drawing. Electives offer students the opportunity to explore non-Western art, go deeper in their study of a selected period of art, or develop their hands-on understanding of the materials and techniques of art-making.

The Associate in Arts in Art History for Transfer (Art History AA-T) is intended for students who plan to complete a bachelor's degree in a "similar" major at a CSU campus. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major. See page 68 for more information.

The AA-T in Art History degree also provides a foundation for students who wish to transfer to a four-year school in Art History.

Students completing this degree will have satisfied Art History transfer requirements for a plurality of UC campuses with a major in Art History. Some UC campuses with a major in Art History require one or two additional courses in other areas. If you have questions about the requirements of a particular UC campus seek guidance from an Oxnard College counselor.

To earn an **AA-T in Art History**, students must:

1. Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - a. Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) or the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - b. A minimum of 18 semester units in the **Art History** major as listed in the Oxnard College catalog.
2. Obtain a minimum Grade Point Average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
3. Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
4. Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Art History AA-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (9 units)		Units
ART R102	Western Art I: Prehistory through the Middle Ages	3
ART R103	Western Art II: Renaissance to Contemporary	3
ART R106A	Drawing and Composition I	3
List A		
Select one course from the following (3 units)		
ART R172	Art of the Ancient Americas	3
List B		
Select one course from the following (3 units)		
ART R104A	Color and Design: 2-D Foundations	3
ART R108A	Beginning Oil Painting	3
ART R110A	Beginning Acrylic Painting	3
ART R126A	Life Drawing I	3
ART R155	Beginning Sculpture	3
ART R160	Introduction to Digital Photography	3
ART R175	Introduction to Digital Art	3
ART R180	3-D Foundations	3
List C		
Select one (3 units) Any course from List B not already selected above		
ART R110A	Beginning Acrylic Painting	3
ART R108A	Beginning Oil Painting	3
ART R175	Introduction to Digital Art	3
ART R160	Introduction to Digital Photography	3
ART R104B	Color Theory	3
ART R155	Beginning Sculpture	3
ART R170	Introduction to Women in Art: Woman as Artist; Woman's Image	3
ART R171	Survey of Modern Art	3
FTVE R107	History of Film	3
MUS R116	History of Rock Music	3
ANTH R102	Introduction to Cultural Anthropology	3
ANTH R102H	Honors: Introduction to Cultural Anthropology	3
ANTH R103	Introduction to Archaeology	3
ANTH R105	Sex, Gender and Culture	3
ANTH R107	The Anthropology of Native Americans	3
ANTH R110	People of the World: The Cultures of Globalization and Change	3
ANTH R113	Ancient Civilizations of the Americas	3
ANTH R114	African American Culture and Experience	3
ANTH R115	Introduction to Language and Culture	3
CHST R101	Introduction to Chicana/o Studies	3
CHST R107	History of Mexicans in the United States	3
ENGL R104	English Literature I	3

ENGL R105	English Literature II	3
ENGL R107	American Literature I	3
ENGL R108	American Literature II	3
ENGL R111	Shakespeare	3
ENGL R112	Literature by Women	3
ENGL R124	Introduction to LGBTIQ Literature	3
GLST R101	Introduction to Global Studies	3
HIST R104	History of California	3
HIST R107	History of Mexicans in the United States	3
HIST R108	African-American History	3
HIST R109	History of Mexico	3
HIST R110	History of the Middle East	3
HIST R117	History of American Women	3
HIST R122	History of Asia	3
HIST R126	History of Latin America	3
HIST R130	History of the United States I	3
HIST R130H	Honors: History of the United States I	3
HIST R140	History of the United States II	3
HIST R140H	Honors: History of the United States II	3
HIST R150	World History I	3
HIST R150H	Honors: World History I	3
HIST R160	World History II	3
HIST R160H	Honors: World History II	3
PHIL R101	Introduction to Philosophy	3
PHIL R101H	Honors: Introduction to Philosophy	3
PHIL R103	Survey of World Religions: East	3
PHIL R104	Survey of World Religions: West	3
PHIL R105	History of Ancient and Medieval Philosophy	3
PHIL R106	History of Modern Philosophy	3
PHIL R108	World Mythology	3
PHIL R115	Comparative World Religions	3
PHIL R115H	Honors: Comparative World Religions	3
SPAN R101	Elementary Spanish 1	5
SPAN R102	Elementary Spanish 2	5
SPAN R103	Intermediate Spanish 1	5
SPAN R104	Intermediate Spanish 2	5
SPAN R140	Spanish for Heritage Speakers 1	5
SPAN R141	Spanish for Heritage Speakers 2	5
URBS R101	Introduction to Urban Studies	3
Total Required Major Units		18-20
CSU General Education or IGETC Pattern		37-39
Double-Counted Units		-(9-12)
Electives (CSU transferable units needed to reach 60)		10-17
Total Units required for the AA-T Degree		60

Program Student Learning Outcomes

Upon successful completion of the Art History program students will be able to:

- Identify artworks from major periods of Western history and from at least one other cultural tradition.
- Analyze artworks in relationship to their historical context and the broader social and cultural concerns of their time.
- Demonstrate familiarity with the fundamental concepts and methods of art historical investigation.
- Demonstrate ability in art historical research, including locating and using sources correctly.
- Demonstrate ability in the application of logic and critical thinking in written or oral exposition of art historical subject matter.

ASSOCIATE IN ARTS FOR TRANSFER STUDIO ARTS

The Associate in Arts in Studio Arts Transfer (AA-T) Degree is intended to meet the lower division requirements for Studio Arts majors (or similar majors) at a CSU campus that offers a Studio Arts baccalaureate degree. The degree provides foundation visual knowledge and training in the techniques of art-making. Students build confidence in their abilities and the quality of their professional portfolios. A student graduating with an Associate in Art in Studio Arts for Transfer Degree is well positioned to complete a Bachelor's Degree in Art or related fields such as Commercial Art, Fine Arts, and Sculpture among many others. In addition, the CSU campuses offer a wide range of specialized bachelor's degrees, including each of the studio arts as well as art education, photography, digital arts and multimedia, graphic design and arts technology.

The Associate in Arts in Studio Arts for Transfer (Studio Arts AA-T) is intended for students who plan to complete a bachelor's degree in a "similar" major at a CSU campus. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major. See page 68 for more information.

To earn an AA-T in Studio Arts, students must:

1. Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - a. Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) or the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - b. A minimum of **18** semester units in the **Studio Arts** major as listed in the Oxnard College catalog.
2. Obtain a minimum Grade Point Average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
3. Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.

4. Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12 units** must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Studio Arts AA-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (12 units)		Units
ART R103	Western Art II: Renaissance to Contemporary	3
ART R104A	Color and Design: 2-D Foundations	3
ART R106A	Drawing and Composition I	3
ART R180	3-D Foundations	3

List A

Art History restricted electives: Select **one** course from the following (3 units)

ART R102	Western Art I: Prehistory through the Middle Ages	3
ART R171	Survey of Modern Art	3
ART R172	Art of the Ancient Americas	3

List B

Studio Arts restricted electives (9 units) Select no more than **one** course from drawing (0-3 units)

ART R126A	Life Drawing I	3
ART R106B	Drawing and Composition II	3

Painting: Select no more than **one** course from painting (0-3 units)

ART R110A	Beginning Acrylic Painting	3
ART R108A	Beginning Oil Painting	3
ART R175	Introduction to Digital Art	3
ART R160	Introduction to Digital Photography	3
ART R104B	Color Theory	3
ART R155	Beginning Sculpture	3

Total Required Major Units	24
CSU General Education or IGETC Pattern	37-39
Double-Counted Units	-(6-9)
Electives (CSU transferable units needed to reach 60)	3-8
Total Units required for the AA-T Degree	60

Program Student Learning Outcomes

Upon successful completion of the Art program students will be able to:

- Demonstrate an understanding of art including its many contexts and art's interrelationships with other disciplines.
- Interpret artworks that are visual or non-visual and be able to respond to the artwork with interpretation.
- Present ideas related to subject matter and communicate effectively.

- Demonstrate creative expression when they design and implement a hands-on experience through creative thinking and either individually or collaboratively create original work, which they then revise and improve upon, based on critical feedback.
- Engage in collaborative projects that allow students to practice critical thinking, express their ideas, and apply creative art concepts across disciplinary lines and in a variety of contexts.
- Understand and use the elements of design in the correct application in various creative contexts.
- Understand the complex blend of personal vision, social-cultural background, ethical values and aesthetic judgment in their own artistic work.

ASSOCIATE IN ARTS DEGREE ART - TWO-DIMENSIONAL STUDIO

Required Core Courses (30 units)		Units
ART R102	Western Art I: Prehistory Through Middle Ages	3
ART R103	Survey of Western Art from Renaissance to Contemporary	3
ART R104A	Color and Design: 2-D Foundations	3
ART R104B	Color Theory	3
ART R106A	Drawing and Composition I	3
ART R106B	Drawing and Composition II	3
ART R115A	Abstract Concepts I	3
ART R126A	Life Drawing I	3
ART R126B	Life Drawing II	3
ART R165	Portfolio/Gallery Presentation	3

List A

Choose a series of 2 **Painting Courses** (minimum of 6 units)

ART R108A	Beginning Oil Painting	3
ART R108B	Intermediate Oil Painting	3
or		3
ART R110A	Beginning Acrylic Painting	3
ART R110B	Intermediate Acrylic Painting	3

Total Required Major Units	36
<i>Additional units/requirements to complete the A.A. Degree</i>	
Oxnard College General Education Pattern	37-39
Double-Counted Units	6-9
Degree-Applicable Electives (needed to reach 60 units)	19-25
Total Units required for the A.A. Degree	66-69

Note: Students planning to transfer to four-year universities and major in Art should consider taking advanced coursework in their area of emphasis such as drawing, painting, or sculpture. For major preparation requirements at UC and CSU campuses, see www.assist.org.

To complete the ASSOCIATE IN ARTS DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

Program Student Learning Outcomes

Upon successful completion of the Art - Two-Dimensional Studio program students will be able to:

- Listen, receive, attend to, interpret, and respond appropriately to (1) verbal and/or (2) nonverbal messages.
- Speak clearly and organize ideas and communicate verbal or nonverbal messages appropriate to the audience and the situation.
- Use basic geometric shapes, such as: lines, angles, shapes and space.
- Demonstrate creative expression when they achieve a hands-on experience with creative endeavors and either individually or collaboratively create original work applying feedback to improve their performance.
- Understand the complex blend of personal vision, social-cultural background, ethical values and aesthetic judgment in their own artistic work.
- Demonstrate an understanding of art including historical context and interrelationships with other disciplines.

ART HISTORY COURSES

ART R101 Introduction to Art and Visual Culture 3 Units

Hours: 3 lecture weekly
C-ID: ARTH 100

Art is among the most complex and dynamic forms of human creative expression. Visual art forms like painting and sculpture have been practiced since prehistoric times, and served diverse political, religious, and social purposes. Today, new media and techniques expand our visual imagination in a global cultural environment. In this introductory course, students learn how to understand and enjoy art, and gain skills in critically assessing contemporary visual culture. Topics include art media and techniques, formal elements, design principles, style, meaning, interpretation, and major themes and topics in the study of art and visual culture. Coursework emphasizes study of visual materials, including art exhibitions, and builds skills in close looking, critical thinking, and creative thought. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **C1**
CSU GE-Breadth: **C1**
IGETC: **3A**

ART R102 Survey of Art from Prehistory to the Middle Ages 3 Units

Hours: 3 lecture weekly
Advisories: ENGL R101
C-ID: ARTH 110

This course provides an overview of western art and architecture from prehistory through the medieval period. Topics will include: prehistoric art, art of the ancient Near East, Ancient Egypt, Greece, and Rome; early Medieval European art; Romanesque and Gothic art and architecture; religious representation and symbols in art; and connections between art of various cultures. This course will also emphasize art techniques and key figures in art history. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **C1**
CSU GE-Breadth: **C1**
IGETC: **3A**

ART R103 Survey of Art from Renaissance to Contemporary 3 Units

Hours: 3 lecture weekly
C-ID: ARTH 120

This course provides an overview of art and architecture from the Renaissance to the Contemporary period. Emphasis is placed on the techniques of producing art as well as an examination of key figures in art history. Museum or gallery visits may be required. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **C1**
CSU GE-Breadth: **C1**
IGETC: **3A**

ART R170 Introduction to Women in Art: Woman as Artist; Woman as Image 3 Units

Hours: 3 lecture weekly

This is a one-semester survey focusing on the contributions and achievements of women as artists, collectors, and subjects. The course will examine key women artists from the middle ages to the present day, as well as investigating the role of women as subjects of art and the influence of women as collectors of art. It will include an examination of feminist art theory and discuss the impact of the women's movement of the 1960's and 1970's on women artists and their work. The course will include an examination of the portrayal of women in art produced by men, how this portrayal has changed over time, and how these changes reflect the changing roles of women in society. Special attention will be paid to the expanded range of both subject matter and media for women artists of the 20th century. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **F**
CSU GE-Breadth: **C1, D4**
IGETC: **3A, 4D**

ART R171 Survey of Modern Art 3 Units

Hours: 3 lecture weekly
C-ID: ARTH 150

This course provides an overview of art and architecture from the Western modern period of the 19th and 20th centuries. This course explores the many global influences on Modern Art. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **C1**
CSU GE-Breadth: **C1**
IGETC: **3A**

ART R172 Art of the Ancient Americas 3 Units

Hours: 3 lecture weekly
C-ID: ARTH 145

Art of the Ancient Americas is a survey of visual culture within the historical context of select ancient civilizations in Mexico, Central America, and South America up to European contact. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **C1**
CSU GE-Breadth: **C2**
IGETC: **3B**

ART R174 Latin American Art 3 Units
Hours: 3 lecture weekly
Advisories: ENGL R101
 This course is an introduction to the art and visual cultures of Latin America from the Spanish Conquest to the present. Works of art and architecture are considered in relation to social and cultural contexts. Themes explored include indigenous traditions, European contact, nation building, religion, ideology, identity, and intersections with Chicano/a art and culture in the U.S. *Field trips may be required. Applies to Associate Degree.*
Transfer credit: CSU
OC GE: C1, C2
CSU GE-Breadth: C1, C2
IGETC: none

ART R106B Drawing and Composition II 3 Units
Hours: 1 lecture, 6 lab weekly
Prerequisites: ART R106A
C-ID: ARTS 205
 This course is an exploration of artistic concepts, styles and creative expression related to intermediate-level drawing focusing on complex subject matter and concepts using a variety of mediums, techniques and methodologies. Students in this course will build on fundamental drawing skills to develop personalized approaches to content and materials in exercises covering multiple historical and contemporary approaches to drawing. *Course is offered Pass/No Pass (P/NP) at student's option. Field trips may be required. Applies to Associate Degree.*
Transfer credit: CSU, UC

STUDIO ART COURSES

ART R104A Color and Design: 2-D Foundations 3 Units
Hours: 1 lecture, 6 lab weekly
C-ID: ARTS 100
 This course is an introduction to the concepts, applications, and social and historical contexts of two-dimensional art and composition, including the study of the basic principles and elements of line, shape, texture, value, color and spatial illusion. Emphasis is placed on the development of a visual vocabulary for creative expression. *Field trips may be required. Applies to Associate Degree.*
Transfer credit: CSU, UC
OC GE: C1
CSU GE-Breadth: none
IGETC: none

ART R104B Color Theory 3 Units
Hours: 1 lecture, 6 lab weekly
Prerequisites: ART R104A
C-ID: ARTS 270
 This course is an introduction to basic theories of color. Investigations of color interaction are conducted in a two-dimensional context. Introductory studies of psychological aspects of color will be explored. *Field trips may be required. Applies to Associate Degree.*
Transfer credit: CSU, UC

Oxnard College faculty have defined **Drawing and Composition** as a **family of courses** which includes **ART R106A, ART R106B, and ART R106C**. A student may take a maximum of four (4) courses from a family.

ART R106A Drawing and Composition I 3 Units
Hours: 1 lecture, 6 lab weekly
C-ID: ARTS 110
 This course is an introduction to basic drawing experiences. Foundations of drawing will be explored through a variety of techniques and media with an emphasis on line, form, perspective and composition. *Course is offered Pass/No Pass (P/NP) at student's option. Field trips may be required. Applies to Associate Degree.*
Transfer credit: CSU, UC
OC GE: C1
CSU GE-Breadth: none
IGETC: none

ART R106C Drawing and Composition III 3 Units
Hours: 1 lecture, 6 lab weekly
Prerequisites: ART R106B
 This course is an investigation of advanced drawing techniques, using materials deemed appropriate to the development of personal style. Students develop originality in process, critical visual thinking and awareness of contemporary drawing. *Field trips may be required. Applies to Associate Degree.*
Transfer credit: CSU, UC

Oxnard College faculty have defined **Painting** as a **family of courses** which includes **ART R108A, ART R108B, ART R108C, ART R110A, ART R110B, and ART R110C**. A student may take a maximum of four (4) courses from a family.

ART R108A Beginning Oil Painting 3 Units
Hours: 1 lecture, 6 lab weekly
C-ID: ARTS 210
 This course is an introduction to principles, elements, and practices of oil painting. This class focuses on painting materials, perceptual skills and color theory, paint mixing and technique, as well as creative responses to materials and subject matter. Students will explore representational and abstract painting. Particular emphasis will be on the awareness of shape, form and color, surface, and their importance in composition. *Field trips may be required. Applies to Associate Degree.*
Transfer credit: CSU, UC
OC GE: none
CSU GE-Breadth: C2
IGETC: none

ART R108B Intermediate Oil Painting 3 Units
Hours: 1 lecture, 6 lab weekly
Prerequisites: ART R108A
 This course is an intermediate level course to oil painting as an expressive medium. A thorough understanding will be developed by the individual centered on the following studio topics: materials and techniques, value, color, composition, perception, creative impulse and self-expression. Each topic will be approached by examining theoretical issues, or historical and contemporary painters' lives and works in order to inform student development. *Field trips may be required. Applies to Associate Degree.*
Transfer credit: CSU, UC

ART R108C Advanced Oil Painting 3 Units

Hours: 1 lecture, 6 lab weekly

Prerequisites: ART R108B

This course explores the more advanced concepts in painting by examining abstract qualities in contemporary art; understanding philosophical trends and movements in painting and critical analysis of students' work. Each topic will be approached by examining theoretical issues, or historical and contemporary painters' lives and works in order to inform student development. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

ART R110A Beginning Acrylic Painting 3 Units

Hours: 1 lecture, 6 lab weekly

C-ID: ARTS 210

This class is an introduction to principles, elements and practices of painting. Students will focus on the exploration of painting materials, perceptual skills and color theory, paint mixing and technique as well as creative responses to materials and subject matter. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

ART R110B Intermediate Acrylic Painting 3 Units

Hours: 1 lecture, 6 lab weekly

Prerequisites: ART R110A

This course provides intermediate level study in acrylic painting as an expressive medium. A thorough understanding will be developed by the student centered on the following studio topics: materials and techniques, value, color, composition, perception, creative impulse and self-expression. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

ART R110C Advanced Acrylic Painting 3 Units

Hours: 1 lecture, 6 lab weekly

Prerequisites: ART R110B

This course explores the more advanced concepts in painting by examining abstract qualities in contemporary art, understanding philosophical trends and movements in painting and critical analysis of students' work. Each topic will be approached by examining theoretical issues or historical and contemporary painters' lives and works in order to inform student development. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

ART R115 Abstract Concepts 3 Units

Hours: 1 lecture, 6 lab weekly

Prerequisites: ART R110A

This course is a study of abstract conceptual trends, both past and present source development in all art. Students will explore the areas of abstraction in real and non-objective form, as well as problems and solutions in abstraction. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

Oxnard College faculty have defined **Life Drawing** as a **family of courses** which includes **ART R126A**, **ART R126B** and **ART R126C**. A student may take a maximum of four (4) courses from a family.

ART R126A Life Drawing I 3 Units

Hours: 1 lecture, 6 lab weekly

Prerequisites: ART R106A

C-ID: ARTS 200

This course is an introduction to drawing the human figure from observation using a wide variety of drawing media and techniques. Topics include an introduction to human anatomy and the historical and contemporary roles of figure drawing in the visual arts. Students in this course will learn both descriptive and interpretive approaches to drawing the figure. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

ART R126B Life Drawing II 3 Units

Hours: 1 lecture, 6 lab weekly

Prerequisites: ART R126A

This course is a continuation of Life Drawing I, but includes minor structures that surround or may be included in set-up (pose). Emphasis is placed on compositional and technical improvement in artistic procedures. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

ART R126C Life Drawing III 3 Units

Hours: 1 lecture, 6 lab weekly

Prerequisites: ART R126B

This course is a continuation of Life Drawing II, but includes more complex structures that surround or may be included in set-up. Emphasis is placed on more complex compositional poses, and further technical improvement in artistic style development. Students will draw the human figure from live models using a variety of media such as: charcoal, pencil, conté crayon, pastels and multimedia. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

ART R140 Multicultural Children's Art 3 Units

Hours: 1.5 lecture, 4.5 lab weekly

This course is an introduction to a range of foundational hands-on art experiences that reflect K-12 state standards and common core standards. This includes producing creative work in two-dimensional and three-dimensional media, fine arts, craft, and design. Projects emphasize the importance of multicultural art, art traditions of indigenous peoples, as well as personal exploration of media and the role of the teacher in nurturing creative expression. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

OC GE: **C1**

CSU GE-Breadth: **C1**

IGETC: **none**

ART R155 Beginning Sculpture 3 Units

Hours: 1 lecture, 6 lab weekly

This course is an introduction to three-dimensional sculptural principles, techniques, and concepts utilizing a wide range of materials and practices. Various sculpture methods are practiced with attention to creative self-expression and historical context. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

ART R156 Intermediate Sculpture 3 Units

Hours: 1 lecture, 6 lab weekly

Prerequisites: ART R155

This intermediate studio course will focus on experimentation with the ideas and media of sculpture and assembly with traditional, nontraditional, and alternative materials. Emphasis will be on the exploration of contemporary sculptural challenges of subject matter, form, and materials in relationship to individual aesthetic choices. Projects develop a wide range of skills and understanding of working in 3D. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

ART R160 Introduction to Digital Photography 3 Units

Hours: 1 lecture, 6 lab weekly

The history, theory and aesthetics of digital photography will be explored in this course. Students will learn the fundamentals of digital photography with an emphasis on processes, principles and tools of photography. Topics include the development of technical and aesthetic skills, elements of design and composition, camera technology, materials and equipment, and contemporary trends in photography. (Same as **FTVE R160**.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

ART R165 Portfolio/Gallery Presentation 3 Units

Hours: 1 lecture, 6 lab weekly

Prerequisites: ART R106A

This course provides a practical experience in portfolio and exhibit development culminating in a group exhibit. Emphasis is placed on continuing artistic practice and professional development. Through hands-on experience, students will be introduced to exhibition planning, display, design, preparation, and installation techniques. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

**TWO-DIMENSIONAL STUDIO ART COURSES****ART R175 Introduction to Digital Art 3 Units**

Hours: 1 lecture, 6 lab weekly
C-ID: ARTS 250

This course is an introduction to fundamental concepts, practices, and theories of digital art production. Topics include integration of traditional design, color, and compositional principles with contemporary digital tools. Understanding of the underlying logic of computer software will be taught with an emphasis on the role of the computer in all forms of modern art-making. Students will learn how to use the computer as a tool effectively while developing their own method of creating digital artwork. Cross-platform issues will be addressed, as well as file preparation for various output media. (Same as **FTVE R175**.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

ART R180 3-D Foundations 3 Units

Hours: 1 lecture, 6 lab weekly
C-ID: ARTS 101

This course is an introduction to basic sculpture materials and techniques. Emphasis will be on the development of fundamental skills and the understanding of form, structure and the elements of design. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

ART R198 Sort Courses in Art 1 - 3 Units

Hours: 1-3 lecture, 1-9 lab weekly

Short courses designed as workshops in selected areas of art or studies of selected areas of art history are designed to meet the specific needs of the college and community as requested or required. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ART R199 Directed Studies in Art .5 - 3 Units

Hours: .5-3 lecture, 1.5-9 lab weekly

This course is designed for students interested in furthering their knowledge of Art or Art History on an independent basis. This course offers opportunities for students with intermediate and/or advanced skills to engage in projects or studies not included in the regular curriculum. Students are accepted only by written project proposal approved by the discipline prior to enrollment. *Applies to Associate Degree.*

Transfer credit: **CSU**



ASSISTIVE COMPUTER TECHNOLOGY

The courses below have been designed to meet the special instructional needs of students with disabilities and to prepare the students for certificate and degree programs in line with the mission of the College. Students are encouraged to seek guidance and support services through the Educational Assistance Center at (805) 678-5830.

For more information contact:

Della Newlow (805) 678-5104 dnewlow@vcccd.edu

ASSISTIVE COMPUTER TECH COURSES

ACT R001 Assistive Computer Technology 2 Units

Hours: 1 lecture, 3 lab weekly

This course provides in-depth computer access evaluation to determine the most appropriate access environment for students with a disability or multiple disabilities. Disability categories served could include: physical, learning, visual, cognitive, deaf/hard of hearing, and psychological. Other participants could include students recommended by instructional staff. *Course is offered on a Pass/No Pass (P/NP) basis only. Not Degree Applicable.*

Transfer credit: **none**

ACT R011 Computer-Aided Learning 1 Unit

Hours: .5 lecture, 1.5 lab weekly

The course provides computer-assisted instruction in basic academic skills and test preparation. The course may include fundamental word processing to assist students in completion of classroom assignments such as homework and term papers. *Course is offered on a Pass/No Pass (P/NP) basis only. Not Degree Applicable.*

Transfer credit: **none**

ACT R016 Computer Aided Learning Math 1 Unit

Hours: .5 lecture, 1.5 lab weekly
Advisories: Concurrent enrollment in MATH R001 or LS R016A or LS R016B

Students with learning disabilities will be able to take this course while currently enrolled in any basic math course at Oxnard College to use computers to aid with their retention and learning of mathematics. *Course is offered on a Pass/No Pass (P/NP) basis only. Not Degree Applicable.*

Transfer credit: **none**

ACT R017 Skills for the Internet 1 Unit

Hours: .5 lecture, 1.5 lab weekly

This course is designed to teach students the basic Internet computer skills, techniques, and assistive computer technology that will enable them to be successful in accessing the Internet and email. Specifically, the course will review software that will accommodate students with disabilities to aid in using the Internet. Student will learn the difference between academic and non-academic sources. Students will utilize and practice skills in individualized weekly research, presentations and website review assignments that will focus on developing better overall research skills as well as computing skills. *Course is offered on a Pass/No Pass (P/NP) basis only. Not Degree Applicable.*

Transfer credit: **none**

ASTRONOMY

For more information contact:

Justin Miller (805) 678-5094 jwmiller@vcccd.edu

ASTRONOMY COURSES

AST R101 Introduction to Astronomy 3 Units

Hours: 3 lecture weekly

This course is an introduction to astronomy for both science and non-science majors. The intent of the course is to familiarize each student with the terms, tools, and theories of modern astronomy. Topics covered include historical events and discoveries, personalities, and tools, as well as studies of the solar system, stars, galaxies, pulsars, and black holes. The scientific method is defined and expounded. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B1**

IGETC: **5A**

AST R101L Astronomy Laboratory 1 Unit

Hours: 3 lab weekly
Prerequisite: AST R101 or concurrent enrollment and
Advisories: MATH R002 or MATH R005 or MATH R011 or MATH R015 or placement determined by the college's multiple measure assessment process

This laboratory reinforces principles learned in AST R101. Students obtain hands-on experience with telescopes, star charts, and other devices used in astronomy. Observations are made of the Moon, the planets, and the stars. Field trips to observatories, planetariums, and/or dark-sky sites may be required. Students are expected to be familiar with high-school algebra. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B3**

IGETC: **5C**



AUTOMATION & CONTROL SYSTEMS

The Automation and Control Systems program provides training in foundation level skills necessary for employment in the expanding field of automation and control systems. Training includes electrical power and controls, instrumentation, programmable logic controllers (PLCs), building automation, and networking.

Graduates can seek employment and excellent wage opportunities as building automation technicians and control systems technicians with manufacturers, vendors, service companies, as well as large facilities such as government and education facilities, hospitals, and office buildings.

For more information contact:

Alan Ainsworth (805) 678-5042 aainsworth@vcccd.edu

ASSOCIATE IN SCIENCE DEGREE CERTIFICATE OF ACHIEVEMENT AUTOMATION & CONTROL SYSTEMS

Required Core Courses		Units
AC R020	Electrical Systems I	3
AC R020L	Electrical Systems I Lab	2
AC R021L	Electrical Systems II Lab	2
ACS R100	Automation and Control Systems	4
ACS R110	Programmable Logic Controllers (PLCs)	4
CNIT R120	Cisco CCNA Computer Networking I	4
or		
CNIT R144	CompTIA Security+ Fundamentals and Certification Prep	4
Total Required Major Units		19
Additional units/requirements to complete the A.S. Degree		
Oxnard College General Education Pattern		29
Double-Counted Units		0
Degree-Applicable Electives (needed to reach 60 units)		12
Total Units required for the A.S. Degree		60

To complete the ASSOCIATE IN SCIENCE DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

To complete the CERTIFICATE OF ACHIEVEMENT, students must also meet requirements in scholarship and residency. Refer to Education Pathways - Earn a Certificate of Achievement section in this catalog for specific information.

Program Student Learning Outcomes

Upon successful completion of the Automation and Control Systems program students will be able to:

- Use a Volt-Ohm meter to isolate electrical faults.
- Identify the electrical components used in HVAC/R systems and state the function of each component.
- Repair an electrical fault using a structured troubleshooting model.
- Draw a wiring diagram for a basic air conditioning, heating or refrigeration system.
- Identify the control elements of an automated control system and explain their functions.
- Design and configure a control system for various applications.
- Develop programs for a PLC from logic and Boolean expressions.
- Program timers, counters, and control instructions on a PLC system.

AUTOMATION & CONTROL COURSES

ACS R100 Automation and Control Systems 4 Units

Hours: 3 lecture, 3 lab weekly
Prerequisites: AC R020 and AC R020L and AC R021L

This course provides instruction in the principles, operation, and implementation of automation and process control systems used in many industries including but not limited to the following: pharmaceutical/biotechnology, agricultural, manufacturing, water/wastewater, green energy, and HVAC/R. Control types covered in this course include direct digital controls (DDC), programmable logic controls (PLC), building automation systems (BAS) and pneumatic controls. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ACS R110 Programmable Logic Controllers (PLCs) 4 Units

Hours: 3 lecture, 3 lab weekly
Prerequisites: AC R020 and AC R020L and AC R021L

This is an introductory course on the principles of how Programmable Logic Controllers (PLCs) function. This course provides practical information about installing, programming, and maintaining PLC systems. Students receive instruction and training to help them achieve the industry qualifications needed to work in the high growth area of automation. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

AUTOMOTIVE BODY AND FENDER REPAIR

The Automotive Body, Painting, and Fender Repair program at Oxnard College prepares students to enter the industry as entry-level technicians and provides continuous skills improvement training for employed technicians in the field. Students can complete a Certificate of Achievement and an Associate of Science Degree if the necessary general education requirements are completed. The program emphasizes hands-on training in body, fender, collision repair, painting, and automotive graphics so that students have the skills necessary to gain employment in the industry.

For more information contact:

Jose Ortega (805) 678-5047 jortega@vcccd.edu

ASSOCIATE IN SCIENCE DEGREE CERTIFICATE OF ACHIEVEMENT AUTOMOTIVE BODY AND FENDER REPAIR

Required Core Courses		Units
AB R001	Introduction to Automotive - Body and Fender Repair	4
AB R002	Intermediate Auto Body and Fender Repair	4
AB R003	Introduction to Estimating Auto Body Damage	4
AB R004	Advanced Auto Body Collision and Damage Repair	4
AB R005A	Auto Body Painting and Refinishing I	2
AB R005B	Auto Body Painting and Refinishing II	4
Required additional courses		
Complete a minimum of one course from the following:		
AB R007A	Automotive Graphics	2
AB R007B	Advanced Automotive Graphics	2
AT R010	Fundamentals of Auto Technology	3
AT R015	Automotive Electrical Systems	4
Total Required Major Units		24-26
<i>Additional units/requirements to complete the A.S. Degree</i>		
Oxnard College General Education Pattern		29
Double-Counted Units		0
Degree-Applicable Electives (needed to reach 60 units)		5-7
Total Units required for the A.S. Degree		60

To complete the ASSOCIATE IN SCIENCE DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

To complete the CERTIFICATE OF ACHIEVEMENT, students must also meet requirements in scholarship and residency. Refer to Education Pathways - Earn a Certificate of Achievement section in this catalog for specific information.

Program Student Learning Outcomes

Upon successful completion of the Automotive Body and Fender Repair program students will be able to:

- Identify and comprehend environmental safety rules and regulations, in the following areas: shop safety, personal safety, hazardous material safety, air bag safety, respirator safety, welding safety, and power tool and equipment safety.
- Demonstrate the ability to analyze and evaluate various damage areas of a vehicle including estimating the costs of repair, and identify the safety and proper procedures of repair.
- Demonstrate the skills and knowledge required to repair vehicles in the Auto Body Industry in the following areas: cosmetic repairs, painting spot repair, painting a panel repair, painting a complete car, non-structural body repairs, structural body repair, and final detailing of a vehicle.

PROFICIENCY AWARD

(AWARDED BY THE DEPARTMENT)

AUTO BODY / COLLISION REPAIR

The Auto Body/Collision Repair Program is a proficiency award that demonstrates students are prepared to apply technical knowledge and skills to repair, reconstruct and finish automobile bodies, fenders, and external features.

Required Core Courses		Units
AB R001	Introduction to Automotive - Body and Fender Repair	4
AB R002	Intermediate Auto Body and Fender Repair	4
Total Required Units for the Award		8

Program Student Learning Outcomes

Upon successful completion of the Auto Body/Collision Repair program students will be able to:

- Repair minor dents and cosmetic repairs.
- Repair non-structural body damage.

PROFICIENCY AWARD

(AWARDED BY THE DEPARTMENT)

ESTIMATING AUTO BODY DAMAGE & ADVANCED REPAIR

The Estimating Auto Body Damage & Advanced Repair Program is a proficiency award that prepares students for positions in the auto body and repair industry in the areas of auto damage analysis and estimating and reconstructing auto bodies, fenders, and external features.

Required Core Courses		Units
AB R003	Introduction to Estimating Auto Body Damage	4
AB R004	Advanced Auto Body Collision and Damage Repair	4
Total Required Units for the Award		8

Program Student Learning Outcomes

Upon successful completion of the Estimating Auto Body Damage & Advanced Repair Program students will be able to:

- Demonstrate proficiency in evaluating various damage areas of a vehicle and estimating the repair cost.
- Demonstrate proficiency in structural body repair and frame repair.

PROFICIENCY AWARD (AWARDED BY THE DEPARTMENT) **AUTO BODY PAINTING AND REFINISHING**

The Auto Body Painting and Refinishing Program is a proficiency award that prepares students for positions in the auto body and repair industry in the area of painting and refinishing.

Required Core Courses		Units
AB R005A	Auto Body Painting and Refinishing I	2
AB R005B	Auto Body Painting and Refinishing II	4
Total Required Units for the Award		6

Program Student Learning Outcomes

Upon successful completion of the Auto Body Painting and Refinishing Program students will be able to:

- Demonstrate proficiency in spot painting repair.
- Demonstrate proficiency in panel painting repair.
- Demonstrate proficiency in complete car painting repair.

PROFICIENCY AWARD (AWARDED BY THE DEPARTMENT) **AUTOMOTIVE GRAPHICS**

The Automotive Graphics Program is a proficiency award that prepares students for positions in the auto body and repair industry as well as other fields that require graphic design skill sets such as paint mixing, customized murals, advanced commercial lettering, advanced outlines and shadowing, and advanced pin-striping.

Required Core Courses		Units
AB R007A	Automotive Graphics	2
AB R007B	Advanced Automotive Graphics	2
Total Required Units for the Award		4

Program Student Learning Outcomes

Upon successful completion of the Automotive Graphics Program students will be able to:

- Demonstrate proficiency in the preparation and layout of pin-striping.
- Demonstrate proficiency in advanced level automotive graphics design including color selection.

AUTOMOTIVE BODY COURSES

AB R001 Introduction to Automotive Body and Fender Repair 4 Units

Hours: 2 lecture, 6 lab weekly

This course covers the fundamentals of auto body repair including metal inert gas (MIG) welding, oxy-acetylene welding, metal finishing, use of body fillers, sanding, masking, and priming. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **none**

AB R002 Intermediate Auto Body and Fender Repair 4 Units

Hours: 2 lecture, 6 lab weekly
Prerequisites: AB R001

This course teaches students advanced auto body repair techniques using various materials such as steel, aluminum and plastics. Students are also taught special priming methods. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **none**

AB R003 Introduction to Estimating Auto Body Damage 4 Units

Hours: 2 lecture, 6 lab weekly
Prerequisites: AB R002

This course is designed to prepare students with the necessary skills in writing estimates or accident reports for non-structural refinishing and repair of automobile damage. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **none**

AB R004 Advanced Auto Body Collision and Damage Repair 4 Units

Hours: 2 lecture, 6 lab weekly
Prerequisites: AB R003

This is an advanced course in the techniques of repairing heavy damage to the automobile body and chassis; emphasis will be on automobile frame straightening, structure damage repairs, and advanced welding. The student's auto body projects will be in the scope of complete automotive wrecks. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **none**

AB R005A Auto Body Painting and Refinishing I 2 Units

Hours: 1 lecture, 3 lab weekly

This course is designed to prepare students for entry-level positions in the automotive refinishing industry by providing training in painting fundamentals. Topics to be covered include a history of the industry, shop safety, shop equipment and layout, required tools and materials, and surface preparation techniques. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **none**

AB R005B Auto Body Painting and Refinishing II 4 Units

Hours: 2 lecture, 6 lab weekly
Prerequisites: AB R005A

This course continues training in automotive painting and refinishing. Topics to be covered include application of undercoats and topcoats, spot repair procedures, paint job procedures, paint problems, and procedures for securing employment in the field. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **none**

AB R007A Automotive Graphics 2 Units

Hours: 1 lecture, 3 lab weekly

This is an introductory course that gives a comprehensive overview of automotive graphics including preparation and layout of pinstriping, touch-up, lettering, and murals. This course also includes graphics for commercial trucks and boats. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **none**

AB R007B Advanced Automotive Graphics 2 Units

Hours: 1 lecture, 3 lab weekly
Prerequisites: AB R007A

This course provides instruction in advanced level automotive graphics design including color selection, paint mixing, customized murals, advanced commercial lettering applications, advanced outlines and shadowing, advanced pinstriping, and customized quills. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **none**

AB R098 Short Courses in Automotive and Fender Repair 1 - 4 Units

Hours: 1-2 lecture, 3-6 lab weekly

This course provides instruction in advanced level automotive graphics design including color selection, paint mixing, customized murals, advanced commercial lettering applications, advanced outlines and shadowing, advanced pinstriping, and customized quills. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **none**

AUTOMOTIVE TECHNOLOGY

The Automotive Technology program at Oxnard College is designed to prepare students as entry-level technicians for the automotive field. The program also provides improvement training for working automotive technicians dealing with rapidly changing technologies and updated certification exams. Students can complete a Proficiency Award (Entry Level Alignment Specialist, Entry Level Brake and Electrical Specialist), an Associate of Science Degree or Certificate of Achievement. Courses include a full range of curriculum for this career: fundamentals and foundations of automotive, automotive electrical, engine performance, brake systems, steering and suspension, heating and air conditioning systems, transmissions, and automotive business management.

In addition, students can enter a pathway to becoming a State of California, Bureau of Automotive Repair licensed vehicle Emissions Inspector. The courses are designed to give a student knowledge and hands-on training needed to achieve ASE (Automotive Service Excellence) certification. All courses are taught by ASE certified instructors and the program is certified by NATEF (National Automotive Technicians Educational Foundation).

For more information contact:

Richard Williams (805) 678-5890 rwilliams@vcccd.edu

ASSOCIATE IN SCIENCE DEGREE CERTIFICATE OF ACHIEVEMENT AUTOMOTIVE TECHNOLOGY

Required Core Courses (37 units)		Units
AT R010	Fundamentals of Auto Technology	3
AT R011	Foundations of Automotive Technology	3
AT R013	Automotive Engine Performance	4
AT R013L	Automotive Engine Performance Lab	2
AT R015	Automotive Electrical Systems	4
AT R015L	Automotive Electrical Systems Lab	2
AT R016	Auto Electronics	3
AT R018	Automotive Brake Systems	4
AT R018L	Automotive Brake Systems Lab	2
AT R033	Automotive Emission and Fuel Control Systems	4
AT R050	Automotive Steering and Suspension	6

Required additional courses (minimum 5 units)
Complete a minimum of five units from the following:

AT R012	Automotive Air Conditioning	2
AT R014	Advanced Engine Performance	4
AT R014L	Advanced Engine Performance Lab	2
AT R026	Automotive Engine Overhaul	4
AT R026L	Automotive Engine Overhaul Lab	2
AT R030	Automotive Transmissions and Drive Line	3
AT R030L	Automotive Transmissions and Drive Line Lab	2
AT R048	Smog Check Procedures	3
AT R060	Automotive Business Management	6

Total Required Major Units 42-43

Additional units/requirements to complete the A.S. Degree

Oxnard College General Education Pattern	29
Double-Counted Units	0
Degree-Applicable Electives (needed to reach 60 units)	0

Total Units required for the A.S. Degree 71-72

To complete the ASSOCIATE IN SCIENCE DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

To complete the CERTIFICATE OF ACHIEVEMENT, students must also meet requirements in scholarship and residency. Refer to Education Pathways - Earn a Certificate of Achievement section in this catalog for specific information.

Program Student Learning Outcomes

Upon successful completion of the Automotive Technology program students will be able to:

- Complete industry standard documents and related paperwork.
- Comprehend math concepts as they apply to automotive diagnosis and repair.
- Identify and comprehend environmental safety rules and regulations related to the Automotive Industry.
- Effectively research and utilize information as it applies to the automotive industry.

PROFICIENCY AWARD (AWARDED BY THE DEPARTMENT) ENTRY LEVEL ALIGNMENT SPECIALIST

The Entry Level Alignment Specialist Program is a proficiency award that designed to acknowledge the student's readiness to enter the industry field for Automotive and Light Truck Steering, Suspension, and Alignment diagnosis and repair.

Required Core Courses		Units
AT R010	Fundamentals of Auto Technology	3
AT R015	Automotive Electrical Systems	4
AT R015L	Automotive Electrical Systems Lab	2
AT R050	Automotive Steering and Suspension	6
Total Required Units for the Award		15

Program Student Learning Outcomes

Upon successful completion of the Entry Level Alignment Specialist Program students will be able to:

- Complete industry standard documents and related paperwork.
- Comprehend math concepts as they apply to automotive diagnosis and repair.
- Identify and comprehend environmental safety rules and regulations related to the Automotive Industry.
- Effectively research and utilize information as it applies to the automotive industry.



PROFICIENCY AWARD (AWARDED BY THE DEPARTMENT) ENTRY LEVEL BRAKE AND ELECTRICAL SPECIALIST

The Entry Level Brake and Electrical Specialist Program is a proficiency award that designed to acknowledge the student's readiness to enter the industry field for Automotive and Light Truck brake diagnosis and repair.

Required Core Courses		Units
AT R010	Fundamentals of Auto Technology	3
AT R015	Automotive Electrical Systems	4
AT R015L	Automotive Electrical Systems Lab	2
AT R018	Automotive Brake Systems	4
AT R018L	Automotive Brake Systems Lab	2
Total Required Units for the Award		15

Program Student Learning Outcomes

Upon successful completion of the Entry Level Brake Specialist Program students will be able to:

- Complete industry standard documents and related paperwork.
- Comprehend math concepts as they apply to automotive diagnosis and repair.
- Identify and comprehend environmental safety rules and regulations related to the Automotive Industry.
- Effectively research and utilize information as it applies to the automotive industry.

AUTOMOTIVE TECHNOLOGY COURSES

AT R010 is designed to be the first course taken upon starting the Automotive Technology program. ***It is strongly recommended to be taken concurrently with AT R011.***

AT R010 covers fundamental knowledge that is essential for success in AT R011.

AT R011 covers foundational knowledge that is essential for all other classes in the Automotive Technology program.

It is highly recommended that any student who believes that they already know the fundamental material covered in **AT R010** or **AT R011**, or is choosing not to take AT R010 and AT R011 concurrently for any other reason, consult with the Automotive Technology program staff prior to the start of the semester.

AT R010 **Fundamentals of Auto Technology** **3 Units**

Hours: 3 lecture weekly
Advisories: AT R011

This course is a comprehensive overview of the automobile, basic operation principles and repair procedures. Systems included are ignition, charging, cranking, cooling, fuels, lubrication, brakes, engine operation and front suspension. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **none**

AT R011 Foundations of Automotive Technology 3 Units

Hours: 2.5 lecture, 1.5 lab weekly
Advisories: AT R010

This is a companion class to Fundamentals of Auto Technology (AT R010). It will focus on teaching the skills necessary for a student to be successful in all other courses in the Automotive Technology program. These skills will include, but are not limited to, information acquisition and retrieval; writing repair orders and related documents; hardware identification, use and repair; gasket, seal and sealants use; bearing identification & repair; fluid services; wheel & tire service. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AT R012 Automotive Air Conditioning 2 Units

Hours: 1 lecture, 3 lab weekly
Advisories: AT R010

This course provides a comprehensive study of the principles of operation and theory of automotive air conditioning. This course offers a study of design features of each manufacturer to include servicing, troubleshooting, diagnosis and system repair. Students will be given practical skills for servicing, repair and diagnosis. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AT R013 Automotive Engine Performance 4 Units

Hours: 4 lecture weekly
Corequisites: AT R013L
Advisories: AT R010

This course provides detailed coverage of automotive ignition systems and fuel injection systems. This course will focus on engine computer management, and the skills required for diagnosing, servicing and repairing these systems. Preparation for the ASE certification test in engine performance is included. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AT R013L Automotive Engine Performance Lab 2 Units

Hours: 1 lecture, 3 lab weekly
Corequisites: AT R013
Advisories: AT R010

This course provides vocational preparation with the skills required in the diagnosing, servicing and repairing automotive ignition, fuel injection and engine computer management systems. The student will practice the skills required for diagnosing, servicing and repairing these systems. The student will use engine computer scan tools and lab scopes for testing purposes. Preparation for the ASE certification test in engine performance is included. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AT R014 Advanced Engine Performance 4 Units

Hours: 4 lecture weekly
Prerequisites: AT R013
Corequisites: AT R014L

This advanced course provides technical preparation in the skills required to diagnose engine control management systems of modern vehicles. The L-1 certification by ASE requires the most current knowledge and preparation in the series of tests offered by ASE for automobiles. Students will use manufacturer approved scan tools, lab scopes, digital volt meters and other state-of-the-art test equipment. Systems covered will include the engine management computer control, and how other computer control systems (such as the anti-lock brake and supplemental restraint computer systems) interact. Preparation for the ASE L-1 certification in advanced engine performance will be included. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AT R014L Advanced Engine Performance Lab 2 Units

Hours: 1 lecture, 3 lab weekly
Prerequisites: AT R013
Corequisites: AT R014

This advanced course provides hands on technical preparation in the skills required to diagnose engine control management systems of modern vehicles. The L-1 certification by ASE requires the most current knowledge and preparation in the series of tests offered by ASE for automobiles. Students will use manufacturer approved scan tools, lab scopes, digital volt meters and other state-of-the-art test equipment. Systems covered will include the engine management computer control system, and how other computer control systems (such as the anti-lock brake and supplemental restraint computer systems) interact. Preparation for the ASE L-1 certification in advanced engine performance will be included. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AT R015 Automotive Electrical Systems 4 Units

Hours: 4 lecture weekly
Corequisites: AT R015L
Advisories: AT R010

This course covers all aspects of automotive electrical systems including charging, starting, ignition, accessories, and electronics. This course will cover wiring diagrams and provide skills necessary to diagnose electrical problems in computer controls on vehicles. Preparation for ASE certification test included. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none



AT R015L Automotive Electrical Systems Lab 2 Units

Hours: 1 lecture, 3 lab weekly
Corequisites: AT R015
Advisories: AT R010

This course provides vocational preparation in the skills required in diagnosis, adjustment, repair and maintenance of the electrical systems of modern automotive vehicles. The course is based on electrical service procedures for the overhaul of electrical components and circuitry in automobiles. Preparation for the ASE certification electrical and electronics A-6 test is included. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AT R016 Auto Electronics 3 Units

Hours: 3 lecture weekly
Prerequisites: AT R015 and R015L
Advisories: AT R010

This course is designed for advanced students or technicians in the auto service industry. This course covers various types of electronic systems, ignition systems, computer management, and fuel injection control systems. Scan tool devices used in diagnosis of today's modern vehicles will be covered. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AT R018 Automotive Brake Systems 4 Units

Hours: 4 lecture weekly
Corequisites: AT R018L
Advisories: AT R010

This course begins with the study of automotive brake systems, including hydraulic and friction principles. This course will study drum and disc brake systems showing how the systems function. The course will cover computerized anti-lock brake controls giving students skills in diagnosis and repair with these systems. Preparation for the ASE certification test is included. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AT R018L Automotive Brake Systems Lab 2 Units

Hours: 1 lecture, 3 lab weekly
Corequisites: AT R018

This course covers automotive brake systems service procedures including: hydraulic system overhaul, drum and disc rotor machining, brake shoe and pad service. The anti-lock brake computer system will be tested and serviced with industry accepted practices. Scan tools will be used to test anti-lock brake systems. This "hands-on" course will allow the student to practice skills taught in the brake class. Preparation for the ASE certification test is included. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AT R020 ASE Mechanics Certification 3 Units

Hours: 3 lecture weekly
Advisories: Employment in the automotive industry or an automotive major.

This course is offered to assist employed mechanics and students with automotive mechanic majors in preparing for the ASE (Automotive Service Excellence) certification examinations. This course will cover nine specific test areas: engine repair, electrical/electronic systems, heating and air conditioning, brakes, suspension and steering, automatic transmission/transaxle, manual drive train and axles, engine performance, and advanced engine performance specialist. *Course is offered on a Pass/No Pass (P/NP) basis only. Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AT R026 Automotive Engine Overhaul 4 Units

Hours: 4 lecture weekly
Corequisites: AT R026L
Advisories: AT R010

This course provides technical preparation in the basic skills required to diagnose, adjust, repair, and overhaul the automotive internal combustion engine. All phases of machine work will be covered. Quality inspection and reassembly procedures will be stressed. Preparation for the ASE certification is included. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AT R026L Automotive Engine Overhaul Lab 2 Units

Hours: 1 lecture, 3 lab weekly
Corequisites: AT R026
Advisories: AT R010

Course uses class projects involving theory and operation of modern engine overhaul equipment. Students will gain experience and skills diagnosing repairs, cleaning, disassembling, repairing, and restoring engines to service. Preparation for the ASE certification test is included. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AT R030 Automotive Transmission and Drive Line 3 Units

Hours: 3 lecture weekly
Corequisites: AT R030L
Advisories: AT R010

This course provides technical preparation in the basic skills required to diagnose, adjust, repair, and overhaul the automotive transmission and drive line. All phases of transmission diagnosis and repair work will be covered. Quality inspection and reassembly procedures will be stressed. Preparation for the ASE certification is included. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

**AT R030L Automotive Transmission 2 Units
and Drive Line Lab**

Hours: 6 lab weekly
Corequisites: AT R030
Advisories: AT R010

This course provides technical preparation in the skills required to diagnose, adjust, repair and overhaul the automotive transmission. All phases of transmission testing will be covered. Quality inspection and reassembly procedures will be stressed. Students will gain experience and skills diagnosing repairs, cleaning, disassembling, repairing, and restoring transmissions to service. Preparation for the ASE certification test is included. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

**AT R033 Automotive Emission 4 Units
and Fuel Control Systems**

Hours: 3 lecture, 3 lab weekly
Advisories: AT R010

This course covers a brief history of air pollution, automotive emissions control laws, and control systems. The basic emission controls such as positive crankcase ventilation, air injection, evaporative controls, catalytic converters, and computer control systems will be covered in depth. Emission testing equipment approved by the State of California will be used on vehicles. Students will study emission failing vehicles and principles of diagnosis to correct excessively polluting vehicles. Fuel injection systems will be studied and tested. Preparation for the ASE (Automotive Service Excellence) certification test is included. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AT R048 Smog Check Procedures 3 Units

Hours: 3 lecture weekly
Advisories: AT R013 and AT R013L and AT R033

This course will provide students with the knowledge, skills, and abilities needed to perform smog check inspections. Students who successfully complete this course will have met the California Bureau of Automotive Repair's training requirements to qualify to sit for the smog check inspector licensing examination. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

**AT R060 Automotive Business 6 Units
Management**

Hours: 5 lecture, 3 lab weekly

This course covers the automotive service management operations of an automotive business/dealership as related to service advisor/manager by focusing on the repair order as a legal document, appointment systems, telephone skills, communication strategies, product knowledge, selling skills, customer handling, warranties, and cost reduction methods. Successful completion of the class will prepare students for the ASE Automobile Service Consultant (C1) Exam. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: none



**AT R088 California Bureau 1 Unit
of Automotive Repair
Smog License Update Class**

Hours: .75 lecture, .75 lab weekly
Advisories: This course is designed for persons holding a current State of California Smog Inspection License and candidates for the Smog Inspection License. However, any student with a working knowledge of electricity who desires an introduction to the Digital Storage Oscilloscope would benefit from the class.

This short course will cover selected areas of automotive technology. This course will meet the smog license update training requirements of the State of California, Bureau of Automotive Repair. *Field trips may be required. Course is offered on a Pass/No Pass (P/NP) basis only. Applies to Associate Degree.*

Transfer credit: none

AT R098 Short Courses in .5 - 6 Units
Automotive Technology

Hours: .5 - 6 lecture, .5 -12 lab weekly

This course and/or workshop will cover selected areas of automotive technology. This course will be developed to meet specific needs of the college community as requested or required. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

AT R100 Alternative Fuels & 3 Units
Advanced Transportation Technology

Hours: 2.5 lecture, 1.5 lab weekly

Advisories: AT 010 and AT R011 and
AT R015 and R015L

C-ID: ALTF 100X

This course explores the use of Hybrid and Electric battery power for vehicle transportation. Topics will include safety when using high voltage, maintenance, drivability, inverter, DC/DC power transfer, and battery technology. Physics of battery storage, hybrid generation systems, Electric vehicle applications and their integrated systems from many manufacturers will be discussed. Hybrid and high voltage service and maintenance procedures. This course will assist the student in passing the L-3 ASE exam. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

AT R140 Automotive Steering 6 Units
and Suspension

Hours: 5 lecture, 3 lab weekly

Advisories: AT R010 and AT R011 and
AT R015 and R015L

C-ID: AUTO 140X (in progress)

This course is for the automotive student who wants to understand automotive steering and suspension systems. This course provides the technical skills and preparation required in diagnosis, adjustment, replacement and repair of all types of suspension systems commonly used in the automotive industry. Factory type scan tools will be used for interaction with the vehicle steering and suspension control systems. Skills used for diagnosing body computer systems will be taught as part of the course. Preparation for the ASE certification exam is included. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

AT R150 Automotive Breaking 6 Units
Systems

Hours: 5 lecture, 3 lab weekly

Advisories: AT R010 and AT R011 and
AT R015 and R015L

C-ID: AUTO 150X

This course is for the automotive student who wants to understand automotive braking systems, including hydraulic and friction principles. This course will study drum and disc brake systems showing how the systems function. The course will cover computerized anti-lock brake controls giving students skills in diagnosis and repair with these systems. Preparation for the ASE certification test is included. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

BIOLOGICAL SCIENCES

Biology is the study of living organisms from those composed of one cell to those made of trillions of cells and everything in between, including bacteria, mushrooms, humans, other animals, and plants. Biology majors also receive a strong foundation in other science fields, as these are relevant to living organisms. For example, all living things are made of molecules. So to understand how these molecules will interact in living organisms, biology majors will receive a foundation in chemistry. Students in the biology program at Oxnard College will learn about the diversity of living organisms and will become skilled in laboratory techniques. Various career options in biology will also be explored.

Biology majors have the choice between two degree options. The Associate in Arts in Biology (A.A.) is recommended for those looking to transfer to a University of California school or planning on a career in the medical or dental field. The Associate in Science in Biology for Transfer (AS-T) is recommended for those students planning to transfer to a California State University school as it provides certain guarantees upon transfer. See a counselor for more information. For students interested in the wonder of the living world, the Oxnard College Biology program is the place to be.

University of California Limitation on Transfer of Biology Courses

The UC will give credit for *only one* Biology series:
BIOL R101 + R101L or BIOL R120 + R120L.

No credit will be given for **BIOL R101 + R101L** if taken
after **R120 + R120L.**

For more information contact:

General Biology & Marine Biology
Dr. Shannon Newby
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Anatomy/Physiology
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Dr. James Harber
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ASSOCIATE IN SCIENCE FOR TRANSFER BIOLOGY

The Associate in Science in Biology for Transfer (Biology AS-T) is intended for students who plan to complete a bachelor's degree in a "similar" major at a CSU campus. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major. See page 68 for more information.

To earn an **AS-T in Biology**, students must:

1. Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - a. Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) or the California State University General Education Breadth (CSU GE-Breadth) requirements.

- b. A minimum of **18** semester units in the **Biology** major as listed in the Oxnard College catalog.
- Obtain a minimum Grade Point Average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
 - Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
 - Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Biology AS-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (10 units)

BIOL R120	Principles of Biology I	4
BIOL R120L	Principles of Biology I Lab	1
BIOL R122	Principles of Biology II	4
BIOL R122L	Principles of Biology II Lab	1

List A (15 units)

CHEM R120	General Chemistry I	5
CHEM R122	General Chemistry II	5
MATH R120	Calculus with Analytic Geometry I	5

Select one Physics Sequence (10 Units)

Sequence 1:

PHYS R101	College Physics 1	4
PHYS R101L	College Physics 1 Laboratory	1
PHYS R102	College Physics 2	4
PHYS R102L	College Physics 2 Laboratory	1

or

Sequence 2:

PHYS R131	Physics for Scientists and Engineers 1	5
PHYS R132	Physics for Scientists and Engineers 2	5

Total Required Major Units	35
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*CSU General Education or IGETC for STEM Pattern	31-33
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Double-Counted Units	-(10)
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Electives (CSU transferable units needed to reach 60)	2-4
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Total Units required for the AS-T Degree	60
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*This AS-T presumes completion of CSU GE-Breadth or IGETC for STEM, allowing for completion of 6 units of non-STEM GE work after transfer.

ASSOCIATE IN ARTS DEGREE

BIOLOGY

The requirements for the A.A. degree in Biology are satisfactory completion of 60 semester units of which 29 semester units must be the required major courses shown below. The additional 31 units should be chosen from the general education degree requirements found in the Oxnard College catalog. Students who plan to transfer to a four-year university should consult the CSU GE-Breadth or IGETC pattern for general education. In addition, all students planning to transfer should consult the www.assist.org website for guidance on the requirements of their intended major and/or emphasis at the transfer institution. The A.A. in Biology is designed primarily for students pursuing a Bachelor of Arts in Biology after transfer.

Required Core Courses (24 units)

		Units
BIOL R120	Principles of Biology I	4
BIOL R120L	Principles of Biology I Lab	1
BIOL R122	Principles of Biology II	4
BIOL R122L	Principles of Biology II Lab	1
CHEM R120	General Chemistry I	5
CHEM R122	General Chemistry II	5
MATH R105	Introductory Statistics	4

Required Additional Courses

Minimum of 4 units from:

BIOL R100	Marine Biology	3
(MST R100)		
BIOL R100L	Marine Biology Laboratory	1
(MST R100L)		
BIOL R170	Biological Marine Resource Management	1
BIOL R199	Directed Studies in Biology	1-3
CHEM R130	Organic Chemistry I	5
ESRM R100	Introduction to Environmental Science	3
MATH R120	Calculus with Analytic Geometry I	5
MATH R121	Calculus with Analytic Geometry II	5
MICR R100	Principles of Microbiology	3
MICR R100L	Principles of Microbiology Lab	2
MST R160	Introduction to Research in Natural Resource Management	4
PHSO R101	Human Physiology	5
PHYS R101	College Physics 1	4
PHYS R101L	College Physics 1 Laboratory	1
PHYS R121	Physics with Calculus I	5

Total Required Major Units	28
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Additional units/requirements to complete the A.A. Degree

Oxnard College General Education Pattern	29
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Double-Counted Units	-(9)
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Degree-Applicable Electives (needed to reach 60 units)	12
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Total Units required for the A.A. Degree	60
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To complete the ASSOCIATE IN ARTS DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

Program Student Learning Outcomes

Upon successful completion of the Biological Sciences program students will be able to:

- Use logic and the scientific method to draw well supported conclusions pertaining to biological questions.
- Display written and verbal competency in the description and analysis of biological subject matter.
- Integrate ideas and values from different disciplines (e.g., mathematics, chemistry) to explain biological concepts or ideas.
- Conduct research and information gathering using a variety of sources such as texts, tables, graphs, maps, media, personal communication, observation, and electronic databases to answer biological questions.
- Understand and communicate complex relationships between natural and human systems.
- Recognize applications of biology in everyday life.
- Acquire knowledge and skills sufficient to allow one to pursue more advanced study in biological sciences or seek employment in biology-related fields, or upgrade skills for the workplace.

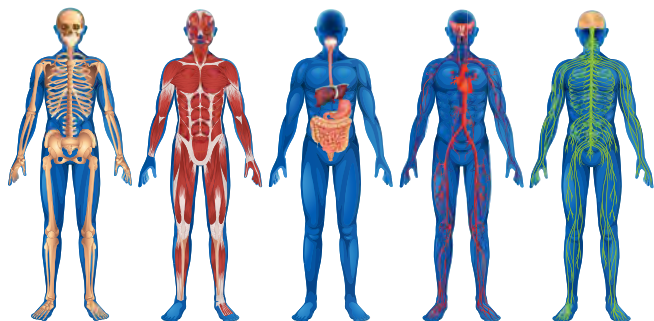
ANATOMY COURSE

ANAT R101 General Human Anatomy 4 Units

Hours: 2 lecture, 6 lab weekly
Prerequisites: ENGL R097 and BIOL R101
or
BIOL R10H and BIOL R101L and MATH R015
or MATH R005 or MATH R014 or
MATH R033
C-ID: BIOL 110B

This course is organized into two parts: lecture and laboratory. The lecture portion is an introduction to gross anatomy as well as organization and histology of human organ systems. The laboratory portion reinforces the lecture material and consists of hands-on experiments and demonstrations used to illustrate the principles and concepts of anatomy. These include but are not limited to microscope use, model and specimen examination, dissection of the cat as well as other livestock organs and demonstration of the dissected human cadaver. This course meets the requirements of students anticipating transfer to university, medical school, dental school, holistic medicine, kinesiology programs and other health care certificated programs. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC
OC GE: A1
CSU GE-Breadth: B2, B3
IGETC: 5B, 5C



BIOLOGY COURSES

BIOL R100 Marine Biology 3 Units

Hours: 3 lecture weekly
Advisories: ENGL R095 and ENGL R097
or ENGL R101 or placement based on
multiple measurements assessments

This course provides an introduction to the diversity of marine organisms and the physical and biological processes that influence their life history, behavior, distribution, and anatomical structure. Topics also address the interactions of these organisms and processes in a variety of habitats, marine ecology, and marine conservation. (Same as MST R100.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC
OC GE: A1
CSU GE-Breadth: B2
IGETC: 5B

BIOL R100L Marine Biology Laboratory 1 Unit

Hours: 3 lab weekly
Prerequisites: BIOL R100
Advisories: ENGL R095 and ENGL R097
or ENGL R101 or placement based on
multiple measurements assessments

This laboratory course provides an introduction to the diversity of marine organisms and the physical and biological processes that influence their structure, life history, and behavior. (Same as MST R100L.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC
OC GE: A1
CSU GE-Breadth: B3
IGETC: 5C

BIOL R101 General Biology 3 Units

Hours: 3 lecture weekly
Advisories: ENGL R095 and ENGL R097
or ENGL R100
or ENGL R101 or placement based on
multiple measurements assessments

This course is an introduction to the science of life, cell biology, metabolism, diet, genetics, evolution and ecology and will include current issues and news on these topics. This course meets the needs of prospective teachers, health care workers, environmental personnel, technicians, scientists, and non-science employees. This course will satisfy the requirements for certain education, dental hygiene, nursing and physical therapy programs. Credit will not be awarded for both the regular and honors versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC
OC GE: A1
CSU GE-Breadth: B2
IGETC: 5B

BIOL R101H Honors: General Biology 3 Units

Hours: 3 lecture weekly
Advisories: ENGL R095 and ENGL R097 or ENGL R100 or ENGL R101 or placement based on multiple measurements assessments

This course is an introduction to the science of life, cell biology, metabolism, diet, genetics, evolution and ecology and will include current issues and news on these topics. This course meets the needs of prospective teachers, health care workers, environmental personnel, technicians, scientists, and non-science employees. This course will satisfy the requirements for certain education, dental hygiene, nursing and physical therapy programs. Honors work challenges students to be more analytical and creative through expanded assignments, real-world applications, and enrichment opportunities. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A1**

CSU GE-Breadth: **B2**

IGETC: **5B**

BIOL R101L General Biology Laboratory 1 Unit

Hours: 3 lab weekly
Prerequisites: BIOL R101 or BIOL R101H or concurrent enrollment
Advisories: MATH R002 or MATH R005 or MATH R015

This is a laboratory course designed to be taken in conjunction with BIOL R101 as an introduction to biology laboratory practices for non-majors as well as those considering majoring in Biology. The laboratory exercises cover the scientific method, basic biochemistry, microscopy, cellular organization, cellular energy transformation, cellular reproduction, genetics, and evolution. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A1**

CSU GE-Breadth: **B3**

IGETC: **5C**

BIOL R120 Principles of Biology I 4 Units

Hours: 4 lecture weekly
Prerequisites: CHEM R120 and MATH R005 or MATH R015 or placement based on multiple measurements assessments
Advisories: ENGL R097 or ENGL R100 or ENGL R101
C-ID: BIOL 190 (BIOL R120 + R120L)

The first semester of biology for majors introduces the student to principles of cellular and molecular biology. Knowledge from a breadth of disciplines related to health, medical and research science careers is examined including: biochemistry, metabolism, molecular biology, genetics, cellular biology, recombinant DNA, developmental biology, microbiology and molecular evolution. While the diversity of life is surveyed, an emphasis is placed on the biology worldview derived from experimental data of specific model genera, animal cell culture systems and prokaryotic/eukaryotic viruses. The method of generating hypothesis based research results and the role of paradigms in advancing biological science theory are examined. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A1**

CSU GE-Breadth: **B2**

IGETC: **5B**

BIOL R120L Principles of Biology I Lab: 1 Unit Intro to Cellular and Molecular Biology

Hours: 3 lab weekly
Prerequisites: BIOL R120 or concurrent enrollment
C-ID: BIOL 190 (BIOL R120 + R120L)

This is a laboratory course designed to complement the BIOL R120 lecture course, the first course in the series of biology courses for majors. The current methods employed by investigators in the biological sciences are presented. These include, but are not limited to microscopy, differential centrifugation, chromatography, electrophoresis, spectrophotometry, recombinant DNA methods and PCR. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A1**

CSU GE-Breadth: **B3**

IGETC: **5C**

BIOL R122 Principles of Biology II 4 Units

Hours: 4 lecture weekly
Prerequisites: BIOL R120 and BIOL R120L and ENGL R100 or ENGL R101 or ENGL R101H and MATH R005 or MATH R014 or MATH R014B or MATH R015 or placement as determined by the college's multiple measures assessment process
C-ID's: BIOL 140 (BIOL R122 + R122L) & BIOL 135S (BIOL R120 + BIOL R120L and BIOL R122 + BIOL R122L)

This course, intended for biology majors, includes a survey of the basic biology and diversity of unicellular and multicellular organisms and examines the basic principles governing evolution of organisms and interactions between organisms and the environment. It emphasizes general biological principles, classification, structure, function and evolutionary adaptations of organisms (including plants, fungi, animals, and unicellular organisms) to their environments, and ecological principles. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A1**

CSU GE-Breadth: **B2**

IGETC: **5B**

BIOL R122L Principles of Biology II Lab 1 Unit

Hours: 3 lab weekly
Prerequisites: BIOL R120 and BIOL R120L and BIOL R122 or concurrent enrollment
C-ID's: BIOL 140 (BIOL R122 + R122L) & BIOL 135S (BIOL R120 + BIOL R120L and BIOL R122 + BIOL R122L)

This course, intended for biology majors, is a survey of the diversity of unicellular and multicellular organisms, their anatomy, functional morphology, physiology, development, and interactions with each other and their environment. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A1**

CSU GE-Breadth: **B3**

IGETC: **5C**

BIOL R155 Principles of Botany 3 Units

Hours: 3 lecture weekly
Prerequisites: BIOL R101 or BIOL R120 and MATH R005 or MATH R015 or MATH R014 or MATH R014B or MATH R032 or MATH R033 or placement as determined by the college's multiple measures assessment process
C-ID: BIOL 155 (BIOL R155 + R155L)

This course is intended for biology majors and covers comparative diversity, structure, and function of plants. Topics include development, morphology and physiology, taxonomy and systematics. Principles of population and community ecology and ecosystem interactions are emphasized. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A1**

CSU GE-Breadth: **B2**

IGETC: **5B**

BIOL R155L Principles of Botany Lab 1 Unit

Hours: 3 lab weekly
Prerequisites: BIOL R155 or concurrent enrollment
C-ID: BIOL 155 (BIOL R155 + R155L)

This course involves laboratory and field studies of the characteristics and relationships of selected plants from the major divisions. Students will learn the principles of taxonomy, and will gain practice in identification of species by means of keys. This course will offer an introduction to the basic experimental techniques and instrumentation used in the investigation of plant physiology. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A1**

CSU GE-Breadth: **B3**

IGETC: **5C**

BIOL R170 Biological Marine Resource Management 1 Unit

Hours: 3 lecture weekly
Corequisites: GEOL R178 (same as MST R178)

This field course is an introduction to topics in marine biology related to current resource management issues in this region. Trips to natural areas where biological, geological, and oceanographic resources can be observed will be combined with related information about resource management at the federal, state, and local levels. (Same as **MST R170**.) *Course is offered Pass/No Pass (P/NP) at student's option. Field trips will be required.*

Transfer credit: **CSU, UC**

OC GE: **A1**

CSU GE-Breadth: **none**

IGETC: **none**

R189 Topics In Life Science .5 - 3 Units

Hours: .5 to 3 lecture, 1.5 to 9 lab weekly
Prerequisites: BIOL R100 (same as MST R100) or BIOL R101 or BIOL R101H

Topics in Life Science courses provide the opportunity for in-depth study of specific biological subject matter which are not met by regular biology and other life science course offerings. *Course is offered Pass/No Pass (P/NP) at student's option. Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

BIOL R198 Short Courses in Biology 1 - 4 Units

Hours: 1 to 3 lecture, 3 to 12 lab weekly

Short courses in biology allows for creative ways to meet identified needs of the college and community which are not met by existing course offerings. Length of course determines unit credit. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

BIOL R199 Directed Studies in Biology Related Topics 1 - 3 Units

Hours: 3 to 9 lab weekly
Prerequisites: BIOL R101 and BIOL R101L

Designed for students interested in furthering their knowledge of Biology on an independent study basis. These studies may require a combination of laboratory and library research. Project findings will be presented in a scientific poster format, video, protocol or research publication. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

MICROBIOLOGY COURSES**MICR R100 Principles of Microbiology 3 Units**

Hours: 3 lecture weekly
Prerequisites: CHEM R104 or CHEM R110 or CHEM R112 or CHEM R120 or BIOL R120 and BIOL R120L and ANAT R101 and PHSO R101 and MATH R015 or MATH R005 or MATH R014 or MATH R014B or MATH R033 or placement as determined by the college's multiple measures assessment process
ENGL R101

Advisories:

This course is an introduction to the structure, metabolic activities, utility and pathogenicity of bacteria, fungi, algae, protozoa and viruses. The topics will include distribution, metabolism, molecular genetics, biotechnology, immunity, cancer, probiotics and the physical/chemical methods used in control of microbes and cellular pathogens. The principles of disease transmission, prevention and immunity will also be presented. The diversity of the microbial world and its applications to improving human health and quality of life are emphasized. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A1**

CSU GE-Breadth: **B2**

IGETC: **5B**



MICR R100L Principles of Microbiology Lab 2 Units

Hours: 6 lab weekly
Prerequisites: MICR R100 or concurrent enrollment

This is a laboratory course designed for biological science majors and students interested in the health science professions. The exercises are intended to give the students experience in the manipulation of microorganisms and exposure to current microbial techniques. Topics covered will include microscopy methods, prokaryotic and eukaryotic cell structure, microbial metabolism, genetics, recombinant DNA, and biotechnology. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A1**

CSU GE-Breadth: **B3**

IGETC: **5C**

PHYSIOLOGY COURSE

PHSO R101 Human Physiology 5 Units

Hours: 3 lecture, 6 lab weekly
Prerequisites: ANAT R101 and CHEM R104 or CHEM R110 and ENGL R097 and MATH R005 or MATH R014 or MATH R015 or MATH R032 or MATH R033 or placement as determined by the college's multiple measures assessment process
BIOL 120B

C-ID:

This course emphasizes principles of cellular and systemic functions of the human body. Lecture topics include scientific method, basic inorganic and organic chemistry, solute as well as water transport and balance, homeostatic mechanisms, and functions of the major organ systems. This course emphasizes demonstrations and techniques of commonly utilized laboratory equipment. Laboratory topics will primarily consist of analysis, interpretation and evaluation of data gathered relating to homeostatic mechanisms, functions of the major organ systems and disease. Experiments reinforce material presented in lecture. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A1**

CSU GE-Breadth: **B2, B3**

IGETC: **5B, 5C**



BORDER STUDIES

For more information contact:

Dr. Arion Melidonis (805) 678-5044 amelidonis@vcccd.edu

BORDER STUDIES COURSE

BRS R101 Introduction to Border Studies 3 Units

Hours: 3 lecture weekly

Borders and borderlands define territories and identity while simultaneously calling them into question. Utilizing an interdisciplinary perspective, this course explores both physical and conceptual borders and borderlands with an emphasis on first person narratives, generalizing to universal themes of change, globalization, conflict, motivation and movement across borders. Through a range of ethnographic, narrative and theoretical works, we will analyze specific borderlands and borderland identities while considering the themes of hybridity, gender, sexuality, marginalization, economics, immigration, labor flows, travel, pollution, environmental change, media, conflict and cooperation. (Same as **ANTH R119**.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2, F**

CSU GE-Breadth: **D**

IGETC: **pending**

BUSINESS

The Business program offers a variety of courses in business leading to the degrees of Associate in Arts and Science and Certificates in Business and Business Management. In addition to the major coursework, which emphasizes business and accounting practices, the business program combines studies in computer information systems and meets the needs of students targeting careers that meld knowledge of business and information systems.

For more information contact:

Timothy Fontenette (805) 678-5266 tfotenette@vcccd.edu

ASSOCIATE IN SCIENCE FOR TRANSFER BUSINESS ADMINISTRATION

The Associate in Science in Business Administration for Transfer (Business Administration AS-T) is intended for students who plan to complete a bachelor's degree in a "similar" major at a CSU campus. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major. See page 68 for more information.

To earn an AS-T in Business Administration, students must:

1. Complete a minimum of **60** CSU-transferable semester units including both of the following:

- a. Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - b. A minimum of **18** semester units in the **Business Administration** major as listed in the Oxnard College catalog.
2. Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
 3. Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
 4. Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Business Administration AS-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (15 units)		Units
ACCT R101	Financial Accounting	3
ACCT R102	Managerial Accounting	3
BUS R111	Business Law	3
ECON R101	Introduction to the Principles of Macroeconomics	3
ECON R102	Introduction to the Principles of Microeconomics	3

List A (4 units)

Select one of the following courses:

MATH R105	Introductory Statistics	4
MATH R106	Business Calculus	4

List B (6-7 units)

Select **2** courses with no more than one course from each Category (6-7 units)

Category 1 Mathematics

Any course from List A not already chosen	4
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Category 2 Business

BUS R120	Introduction to Business	3
BUS R140	Business Communication	3

Category 3 Business Information Systems

CAOT R122	Microsoft Office	3
CIS R100	Introduction to Computer Information Systems	3

Total Required Major Units	25-26
CSU General Education or IGETC Pattern	38-41
Double-Counted Units	-(9)
Degree-Applicable Electives (needed to reach 60 units)	2-6
Total Units required for the AS-T Degree	60

ASSOCIATE IN ARTS DEGREE BUSINESS

This program is designed for students interested in transferring to a four-year college or university to complete a bachelor's degree in Business, Business Administration, Management, Economics, Accounting, Marketing, and other Business-related majors. The courses in the Associate Degree listed below are the most commonly required lower-division courses in these majors at both CSU and UC campuses as well as independent colleges and universities. Business-related majors are popular at all university campuses and impacted at many, making admission into these programs competitive. At some universities, admission preference may be given to students who have completed all lower-division major requirements prior to transfer. Requirements vary by campus and are subject to change. Students are advised to refer to the official articulation agreements on www.assist.org for the most current requirements of their intended transfer institution and should work with a counselor to create a transfer plan.

Required Core Courses (12 units)		Units
ACCT R101	Financial Accounting	3
ACCT R102	Managerial Accounting	3
ECON R101	Introduction to the Principles of Macroeconomics	3
ECON R102	Introduction to the Principles of Microeconomics	3
Choose one Information Technology Course		
CAOT R122	Microsoft Office	3
<i>or</i>		
CIS R100	Introduction to Computer Information Systems	3
Choose one Mathematics Course		
MATH R106	Business Calculus	4
<i>or</i>		
MATH R120	Calculus with Analytic Geometry I	5
Choose one additional Major preparation Course		
BUS R111	Business Law	3
BUS R140	Business Communications	3
MATH R105	Introductory Statistics	4
Total Required Major Units		22-24

Additional units/requirements to complete the A.A. Degree

Oxnard College General Education Pattern	29
Double-Counted Units	-(9)
Degree-Applicable Electives (needed to reach 60 units)	16-18
Total Units required for the A.A. Degree	60

To complete the ASSOCIATE IN ARTS DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

ASSOCIATE IN SCIENCE DEGREE CERTIFICATE OF ACHIEVEMENT BUSINESS MANAGEMENT

This program will prepare students to compete for management positions within an organization. These positions would include responsibilities for formulating and implementing policies, employee relations, long-range planning, and overseeing the work of other levels within the organization.

Through coursework with an interdisciplinary focus, students will explore market trends and topics in workplace diversity, leadership, time management and social skills. Program-wide emphasis is placed on the importance of teamwork, strength leadership and global mindsets. Students will partner with prospective peers to complete presentations on subjects such as consumer behavior, globalization, human capital and organizational culture.

Required Core Courses (25 units)		Units
ACCT R101	Financial Accounting	3
BUS R100	Introduction to Entrepreneurship	1
BUS R103	Business Mathematics	3
BUS R111	Business Law	3
BUS R120	Introduction to Business	3
BUS R121	Introduction to Management	3
BUS R122	Human Resource Management	3
BUS R132	Marketing	3
BUS R140	Business Communications	3

Complete a minimum of 3 units from the following courses:

BUS R124	Organizational Behavior	3
BUS R125	Personal Finance	3
BUS R134	Marketing for Small Business	2
BUS R135	Social Media Marketing	1.5
CIS R100	Introduction to Computer Information Systems	3
COMM R101	Introduction to Oral Communication	3
ECON R101	Introduction to the Principles of Macroeconomics	3
ECON R102	Introduction to the Principles of Microeconomics	3

Total Required Major Units	28
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General Education: This A.S. degree requires completion of the Oxnard College General Education pattern.

Total Required Major Units	28
Oxnard College General Education Pattern	29
Double-Counted Units	-(0-3)
Free Electives Required	3-6

Total Units required for the A.S. Degree	60
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To complete the ASSOCIATE IN SCIENCE DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

To complete the CERTIFICATE OF ACHIEVEMENT, students must also meet requirements in scholarship and residency. Refer to Education Pathways - Earn a Certificate of Achievement section in this catalog for specific information.

Program Student Learning Outcomes

Upon successful completion of the Business program students will be able to:

- Write clearly and accurately in a variety of business contexts and formats while checking, editing, and revising their written work for correct information, appropriate emphasis, form, style, and grammar.
- Understand management concepts and approaches including planning for, organizing, and controlling organizational resources, preparing for and managing organizational change, and managing and leading people.
- Apply rules and principles to new business situations.
- Formulate ways of accessing and interpreting business information from beyond their immediate spheres.
- Demonstrate personal conduct that reflects an ethical understanding of complex business, economic and social issues.
- Demonstrate collaboration skills by working effectively with others in group settings – both inside and outside the classroom.
- Interpret how information technology affects business operations, and utilize business technologies to their advantage.

PROFICIENCY AWARD

(AWARDED BY THE DEPARTMENT)

MARKETING FOR ENTREPRENEURS

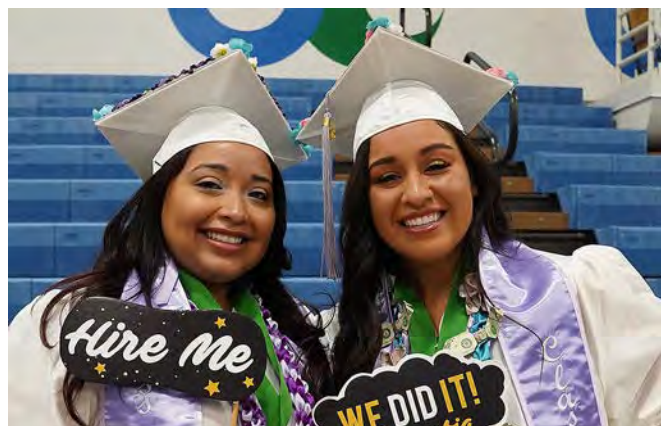
The Marketing for Entrepreneurs proficiency award is designed to provide students with the academic background and tools they will need to succeed in entrepreneurial settings, small businesses or their own venture. The objective of this proficiency is to educate students to function effectively in business environments where they will have to make autonomous decisions and be required to take action on their own initiative.

Proficiency Award requires the successful completion of the following courses.

Required Core Courses

BUS R100	Introduction to Entrepreneurship	1.0
BUS R134	Marketing for Small Business	2.0
BUS R135	Social Media Marketing	1.5

Total Required Units for Award	4.5
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PROFICIENCY AWARD
(AWARDED BY THE DEPARTMENT)

ACCOUNTING FOR ENTREPRENEURS

Students completing the Accounting for Entrepreneurs proficiency award will learn accounting applications and software that runs small businesses. Students will learn how to set up a company, create invoices, write checks, prepare payroll and taxes, and create reports to handle financial responsibilities of a small business owner.

Proficiency Award requires the successful completion of the following courses.

Required Core Courses

BUS R100	Introduction to Entrepreneurship	1.0
BUS R105	Accounting for Entrepreneurs	1.5
ACCT R110	QuickBooks 1	1.5
ACCT R111	QuickBooks 2	1.5
Total Required Units for Award		5.5

PROFICIENCY AWARD
(AWARDED BY THE DEPARTMENT)
ENTREPRENEURSHIP

Entrepreneurship provides students with the academic background and experiential opportunities needed to view business opportunities from an entrepreneurial perspective. The proficiency award helps students recognize market and business opportunities and learn when to seize them or take action, all while operating within the context of limited resources and creating value for the customer.

The courses below are required for successful completion of the Entrepreneurship proficiency award.

Required Core Courses

BUS R100	Introduction to Entrepreneurship	1.0
BUS R105	Accounting for Entrepreneurs	1.5
BUS R134	Marketing for Small Business	2.0
BUS R135	Social Media Marketing	1.5
ACCT R110	QuickBooks 1	1.5
ACCT R111	QuickBooks 2	1.5
Total Required Units for Award		9.0

BUSINESS COURSES

BUS R001 Preparation for Accounting 3 Units

Hours: 3 lecture weekly

This course covers the accounting cycle, including journalizing, posting, trial balance, worksheets, adjusting and closing entries, payroll and financial statements. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: none

BUS R100 Introduction to Entrepreneurship 1 Unit

Hours: 1 lecture weekly

This is an introductory course intended to provide a comprehensive overview of entrepreneurship. The global economy and the critical role that innovation and creativity play in the entrepreneurial process will be examined. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

BUS R103 Business Mathematics 3 Units

Hours: 3 lecture weekly

This course utilizes mathematical operations to solve practical business application problems. Topics include percent's with applications, cash and trade discounts, markup and markdowns, payroll, present value, annuities, installment buying, mortgages, stocks, bonds. A review of basic mathematics will be covered as needed. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

BUS R104 Business English 3 Units

Hours: 3 lecture weekly

This course develops competency in the fundamentals and mechanics of college-level business communications skills, including grammar, sentence structure, punctuation, and written expression. These English and communication competencies will include practical writing applications such as business letters, memos, and compositions on assigned topics. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

BUS R105 Accounting for Entrepreneurs 1.5 Units

Hours: 1 lecture, 1.5 lab weekly

This course is an introductory study of the basic accounting required to manage the financial documentation related to running a small business. Emphasis is placed on the practical application of recording, summarizing, and reporting business transactions for internal purposes as well as for completing federal, state, and local reporting requirements. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

BUS R111 Business Law 3 Units

Hours: 3 lecture weekly
C-ID: BUS 125

This course is an introduction to the legal process. Topics include sources of law and ethics, contracts, torts, agency, criminal law, business organizations, and judicial and administrative processes. A general review of law as it relates to businesses, individuals and society will be covered. Fundamental legal principles pertaining to business transactions will be covered. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

BUS R120 Introduction to Business 3 Units

Hours: 3 lecture weekly
C-ID: BUS 110

This course is a survey in business providing a multidisciplinary examination of how culture, society, economic systems, legal, international, political, financial institutions, and human behavior interact to affect a business organization's policy and practices within the U.S. and a global society. The course will demonstrate how these influences impact the primary areas of business including organizational structure and design, leadership, human resource management, organized labor practices, marketing, organizational communication, technology, entrepreneurship, legal, accounting, financial practices, the stock and securities market, and therefore affect a business' ability to achieve its organizational goals. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

BUS R121 Introduction to Management 3 Units

Hours: 3 lecture weekly

This course examines the basic management functions of a business organization and middle management's responsibilities in planning, organizing, directing, controlling, coordinating, and executing the organizations' goals and objectives. Techniques of decision-making with emphasis on recent advances in areas directly related to management are also introduced. *Course is offered Pass/No Pass (P/NP) at student's option. Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

BUS R122 Human Resource Management 3 Units

Hours: 3 lecture weekly

This course examines the concepts of human resource organization and management including finance, operation, and compliance with federal government regulations, internal organization and the personnel practices including collective bargaining of the organization as an employer and its role with employees. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

BUS R124 Organizational Behavior 3 Units

Hours: 3 lecture weekly

Organizational Behavior is an introductory business course that will provide information about individuals, groups, organizational structure, and function. Topics to be studied include interpersonal communication, decision making, human perception, dynamics of groups, human needs and motivation, concept of organization, leadership, morals and the quality of work life with attention to ethical considerations. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

BUS R125 Personal Finance 3 Units

Hours: 3 lecture weekly

This course provides an overview of financial planning and budgeting. The process of financial planning logic and underlying fundamentals that drive financial planning will be discussed. Topics include banking, borrowing, taxes, insurance, various forms of investments, credit, interest rates, time value of money, large purchases such as real estate, estate and retirement planning. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

BUS R132 Marketing 3 Units

Hours: 3 lecture weekly

Marketing from the viewpoint of the manager includes discussion on the aspects of market research, product development, promotion, advertising, channels of distribution, international and web marketing. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

BUS R134 Marketing for Small Business 2 Units

Hours: 2 lecture weekly

This course covers marketing for the small business owner. It includes discussion on the aspects of market research, product development, promotion, advertising, channels of distribution, international and web marketing. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

BUS R135 Social Media Marketing 1.5 Units

Hours: 1 lecture, 1.5 lab weekly

This course provides students with an introduction to social media marketing, including social communities, publishing, entertainment, and commerce. Opportunities and limitations of current social media platforms will be examined. The course will emphasize social media's strategic role in traditional marketing, how to build effective social media marketing strategies, and how to track their effectiveness. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

BUS R140 Business Communications 3 Units

Hours: 3 lecture weekly
C-ID: BUS 115

This course applies the principles of ethical and effective communication to the creation of letters, memos, emails, and written and oral reports for a variety of business situations. The course emphasizes planning, organizing, composing, and revising business documents using software for written documents and presentation-graphics software to create and deliver professional-level oral reports. This course is designed for students who already have college-level writing skills. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

BUS R189 Topics in Business 1 - 3 Units

Hours: 1-3 lecture weekly

This course will cover specialized topics designed to inform or update interested persons in various disciplines within the field of business. Unit credit will be determined by the length of courses developed. *Course is offered Pass/No Pass (P/NP) at student's option. Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

BUS R198 Short Courses in Business 1 - 3 Units

Hours: 1 - 3 lecture weekly

Short courses in businesses provides courses in selected areas of business to meet specific needs of the college or the community when those needs are not met by regular course offerings. Unit credit will be determined by length of course. *Course is offered Pass/No Pass (P/NP) at student's option. Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

BUS R199A Directed Studies in Business .5 - 4 Units

Hours: .5 - 4 lecture weekly

This course is intended for students interested in furthering their knowledge of business on an independent-study basis. The student and instructor will work together to design course content and/or research. Meeting times will be determined by the instructor. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

BUS R199B Directed Studies in Business Lab .5 - 4 Units

Hours: 1.5 - 12 lab weekly

This lab course is intended for students interested in furthering their knowledge of business on an independent-study basis. The student and instructor will work together to design course content and/or research. Meeting times will be determined by the instructor. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

**CHEMISTRY**

Chemistry is the science that deals with the composition, structure, and properties of matter and with the changes matter undergoes. There are many different employment opportunities open to chemists. A chemist can work in a laboratory or research environment asking questions and testing hypotheses with experiments. Another possibility for a chemist is to work on a computer developing theories or models or to predict reactions. Some chemists do field work, others contribute advice on chemistry for projects. Some chemists write. Some chemists teach, while others use chemistry to enter the medical field.

The Chemistry program offers two Associate degrees:

Associate in **Arts** (A.A.)

Associate in **Science** (A.S.)

The courses in this program can prepare students to transfer to Bachelor of Arts or Bachelor of Science degree programs in Chemistry.

To earn an Associate degree with a major in **Chemistry**, students must complete the core courses listed below, plus general education degree requirements. These major requirements help prepare students for upper-division course work for bachelor degrees and advanced degrees in chemistry offered by four-year institutions. Since the course work in chemistry is sequential, students may spend less time earning an associate degree by giving priority to the requirements for a major in chemistry. Earning an Associate degree in Chemistry suggests an achievement of technical skills that may be helpful in seeking immediate employment.

Universities differ slightly in requirements for the Bachelor of Arts degree in Chemistry and the Bachelor of Science degree in Chemistry or Biochemistry. The Counseling Department or a member of the Science Department faculty can help students plan their coursework at Oxnard College so students have a smooth transition to the university of his or her choice. Students are advised to refer to the official articulation agreements on www.assist.org for the most current requirements of their intended transfer institution. Both the Bachelor of Arts degree in Chemistry and the Bachelor of Science degree in Chemistry are offered at California State University Channel Islands (CSUCI), California State University Northridge (CSUN) and the University of California Santa Barbara (UCSB). The University of California Los Angeles (UCLA) only grants the Bachelor of Science degree in Chemistry. In addition, CSUCI, CSUN, UCSB and UCLA all grant Bachelor of Science degrees in Biochemistry.

University of California Limitation on Transfer of Chemistry Courses

The UC will not give credit for **CHEM R104 or CHEM R110** if taken *after* **CHEM R120**.

No credit will be given for **CHEM R112** if taken *after* **CHEM R130**.

For more information contact:

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yma@vcccd.edu

Dr. Anna Toy-Palmer
(805) 678-5205
atoypalmer@vcccd.edu

ASSOCIATE IN ARTS DEGREE CHEMISTRY

The requirements for the A.A. degree in Chemistry are satisfactory completion of a minimum of 60 semester units of which 30 semester units must be the required major courses shown below. The additional minimum of 30 units is to be chosen from the general education degree requirements found in the Oxnard College catalog. Students who plan to transfer to a four-year university should consult the CSU-GE or IGETC pattern for general education. This degree is designed primarily for students who wish to transfer to CSUCI into the B.A. program in Chemistry, B.S. program in Chemistry or B.S. program in Chemistry with a Biochemistry option.

Required Core Courses (15 units)		Units
CHEM R120	General Chemistry I	5
CHEM R122	General Chemistry II	5
MATH R120	Calculus with Analytic Geometry I	5

Required Additional Courses (5 units) Complete a minimum of 5 units from

CHEM R130	Organic Chemistry I	5
CHEM R112	Elementary Organic and Biological Chemistry	5

Complete a minimum of 10 units from the following sequences:

PHYS R121	Physics with Calculus 1	5
PHYS R122	Physics with Calculus 2	5
<i>or</i>		
PHYS R101	College Physics 1	4
PHYS R101L	College Physics 1 Laboratory	1
PHYS R102	College Physics 2	4
PHYS R102L	College Physics 2 Laboratory	1

Total Required Major Units	30
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Additional units/requirements to complete the A.A. Degree

Oxnard College General Education Pattern	29
Double-Counted Units	-(6)
Degree-Applicable Electives (needed to reach 60 units)	7

Total Units required for the A.A. Degree	60
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To complete the ASSOCIATE IN ARTS DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

Proposed plan of study for A.A. degree in Chemistry:

Year 1:	Fall Semester	Spring Semester
	CHEM R120	CHEM R122
	MATH R120	CHEM R112

Year 2:	Fall Semester	Spring Semester
	PHYS R101	PHYS R102
	PHYS R101L	PHYS R102L

Alternate proposed plan of study for A.A. degree in Chemistry:

Year 1:	Fall Semester	Spring Semester
	CHEM R120	CHEM R122
	MATH R120	

Year 2:	Fall Semester	Spring Semester
	PHYS R101	PHYS R102
	PHYS R101L	PHYS R102L
	CHEM R130	

In either of the two plans of study above, PHYS R121 can be substituted for PHYS R101 and PHYS R101L. PHYS R122 can be substituted for PHYS R102 and PHYS R102L.

Transfer notes: If students plan to transfer to **California State University Channel Islands** to major in Chemistry, it is advised that they complete **CHEM R130** and **CHEM R132** prior to transfer. These are required courses for the B.A. or the B.S. in Chemistry at CSUCI as well as most B.A. or B.S. degree programs in chemistry or biochemistry at other four-year universities.

For a B.S. in biochemistry at CSUCI, students may follow the A.A. in Chemistry track at Oxnard College but should also complete the following before transfer:

	Units
BIOL R120 Principles of Biology I	4
BIOL R120L Principles of Biology I Laboratory	1
BIOL R122 Principles of Biology II	4
BIOL R122L Principles of Biology II Laboratory	1
CHEM R130 Organic Chemistry	5
CHEM R132 Organic Chemistry II	5

Proposed plan of study for A.A. in chemistry and preparation for B.S. in biochemistry at CSUCI:

Year 1:	Fall Semester	Spring Semester
	CHEM R120	CHEM R122
	MATH R120	MATH R121

Year 2:	Fall Semester	Spring Semester
	CHEM R130	CHEM R132
	BIOL R120	BIOL R122
	BIOL R120L	BIOL R122L
	PHYS R121	PHYS R122
	PHYS R121L	PHYS R122L

ASSOCIATE IN SCIENCE DEGREE CHEMISTRY

The requirements for the A.S. degree in chemistry are satisfactory completion of a minimum of 60 semester units of which 40 semester units must be the required core courses shown below. The additional minimum of 20 units is to be chosen from the general education degree requirements found in the Oxnard College catalog. Students who plan to transfer to a four-year university should consult the CSU-GE or IGETC pattern for general education. This degree is designed for students who wish to earn a Bachelor of Arts or Bachelor of Science degree in chemistry at UCLA, UCSB or CSUN.

Required Core Courses		Units
CHEM R120	General Chemistry I	5
CHEM R122	General Chemistry II	5
CHEM R130	Organic Chemistry I	5
CHEM R132	Organic Chemistry II	5
MATH R120	Calculus with Analytic Geometry I	5
MATH R121	Calculus with Analytic Geometry II	5
PHYS R131	Physics for Scientists and Engineers 1	5
PHYS R132	Physics for Scientists and Engineers 2	5
Total Required Major Units		40
<i>Additional units/requirements to complete the A.A. Degree</i>		
Oxnard College General Education Pattern		29
Double-Counted Units		-(6)
Degree-Applicable Electives (needed to reach 60 units)		0
Total Units required for the A.S. Degree		60

Program Student Learning Outcomes

Upon successful completion of the Chemistry program students will be able to:

- Conduct experiments, analyze data, and interpret results, while observing responsible and ethical scientific conduct.
- Demonstrate an understanding of major concepts, theoretical principles and experimental findings in chemistry.
- Be prepared to transfer to a university or enter allied health programs such as dental hygiene.
- Demonstrate a foundational knowledge of general principles of chemistry and be able to apply this knowledge to the solution of problems and performance of experiments.
- Demonstrate proficiency in the use of appropriate instrumentation to collect and record data from chemical experiments.
- Use critical thinking and efficient problem-solving skills in the four basic areas of chemistry: analytical, inorganic, organic, and physical.
- Use modern instrumentation for chemical analysis.



CHEMISTRY COURSES

CHEM R104 General, Organic, and Biological Chemistry 5 Units

Hours: 4 lecture, 3 lab weekly
Prerequisites: MATH R002 or MATH R005 or MATH R011 or MATH R015 or placement as determined by the college's multiple measures assessment process
C-ID: (in progress)

This course provides an introduction to the concepts of chemistry in the health sciences. Topics in general chemistry will include the modern view of the atom, molecule structure, chemical formulas, and chemical reactions. Topics in organic chemistry will include hydrocarbons, alcohols, aldehydes, ketones, carboxylic acids, amines, and amides. Topics in biochemistry will include carbohydrates, proteins, lipids, nucleic acids, and metabolism. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: A2

CSU GE-Breadth: B1, B3

IGETC: 5A, 5C

CHEM R110 Elementary Chemistry 5 Units

Hours: 4 lecture, 3 lab weekly
Prerequisites: MATH R002 or MATH R005 or MATH R011 or MATH R015 or 1 year high school algebra or equivalent or placement as determined by the college's multiple measures assessment process
C-ID: CHEM 110

This is an introductory course in chemistry stressing basic principles of atomic and molecular structure, periodic table, states of matter, as well as quantitative techniques involved in elementary chemical calculations; there is some discussion of nuclear, organic, and biochemistry. The course serves as an introduction to lab techniques with experiments illustrating principles covered in lecture. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: A2

CSU GE-Breadth: B1, B3

IGETC: 5A, 5C

CHEM R112 Elementary Organic and Biological Chemistry 5 Units

Hours: 4 lecture, 3 lab weekly
Prerequisites: CHEM R110 or CHEM R120
C-ID: CHEM 102

This course is a continuation of CHEM R110. The major emphasis will be on general organic chemistry and biological chemistry as they apply to living systems. The section of organic chemistry includes: naming; structure and bonding; classification by functional groups and reactions; polymerization; optical isomerism; physical properties based on molecular polarity. Biochemistry includes carbohydrates, proteins and amino acids, fats, enzymes, DNA and RNA, and cell biochemistry. The lab illustrates the principles covered in the lecture. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: A2

CSU GE-Breadth: B1, B3

IGETC: 5A, 5C

CHEM R120 General Chemistry I 5 Units

Hours: 3 lecture, 6 lab weekly
Prerequisites: CHEM R110 and MATH R015 or MATH R005 or MATH R014 or MATH R033 or placement as determined by the college's multiple measures assessment process
C-ID's: CHEM 110 and 120S (CHEM R120 and CHEM R122)

This course studies fundamental principles and theories of chemistry with special emphasis on calculations of solution chemistry, stoichiometry, chemical equilibrium and oxidation-reduction; includes discussion of quantum mechanical model of the atom, kinetic-molecular theory, and periodic table. Lab is designed to develop quantitative relationships through experiments, and to introduce inorganic preparative procedures and computer analysis of data. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC
OC GE: A2
CSU GE-Breadth: B1, B3
IGETC: 5A, 5C

CHEM R122 General Chemistry II 5 Units

Hours: 3 lecture, 6 lab weekly
Prerequisites: CHEM R120
C-ID: CHEM 120S (CHEM R120 and CHEM R122)

This course covers solution equilibria, kinetics, electrochemistry, radiochemistry, transition metal chemistry, and descriptive chemistry of the elements. In addition, an introduction to organic chemistry is included. Lab work includes qualitative analysis, thermochemistry, and kinetic studies, and further develops inorganic preparative techniques. Computers are utilized for data acquisition and interpretation. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC
OC GE: A2
CSU GE-Breadth: B1, B3
IGETC: 5A, 5C

CHEM R130 Organic Chemistry I 5 Units

Hours: 3 lecture, 6 lab weekly
Prerequisites: CHEM R122
C-ID's: CHEM 150 and 160S (CHEM R130 and CHEM R132)

CHEM R130 studies the fundamental principles of organic chemistry with the emphasis upon practical application of modern principles to functional groups, reactivity, physical properties, and methods of synthesis of organic compounds. The lab portion of the course will give concrete examples of lecture materials. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC
OC GE: A2
CSU GE-Breadth: B1, B3
IGETC: 5A, 5C

CHEM R132 Organic Chemistry II 5 Units

Hours: 3 lecture, 6 lab weekly
Prerequisites: CHEM R130
C-ID: CHEM 160S (CHEM R130 and CHEM R132)

CHEM R132 is a continuation course of CHEM R130 with emphasis on oxygen-containing and nitrogen-containing organic substances, polymers, carbohydrates, proteins, lipids, and other biomolecules. The lab will involve multiple-step synthesis from smaller molecules to larger molecules. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC
OC GE: A2
CSU GE-Breadth: B1, B3
IGETC: 5A, 5C

CHEM R189 Topics in Chemistry .5 - 3 Units

Hours: .5 - 3 lecture, 1.5 - 9 lab weekly
Prerequisites: CHEM R110 or CHEM R120

This umbrella course permits development of courses that provide in-depth study of specific chemistry subject matter which are not met by regular chemistry and other chemistry related course offerings. *Course is offered Pass/No Pass (P/NP) at student's option. Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

CHEM R199 Directed Studies in Chemistry 1 - 3 Units

Hours: 3 - 9 lab weekly
Prerequisites: CHEM R110 or CHEM R120

This course is designed for students interested in furthering their knowledge of Chemistry on an independent study basis. These studies may require a combination of laboratory and library research. Project findings will be presented in a scientific poster format, video, protocol or research publication. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU



CHICANA/O STUDIES

The Chicana/o Studies Program was developed in response to the educational needs of Mexican American and Latino students attending Oxnard College. The program is designed to provide students with an awareness of the social, historical, psychological, and cultural realities of the Chicana/o in American society. An interdisciplinary program, Chicana/o Studies courses offer a Chicana/o perspective within the traditional disciplines of Sociology, History, Psychology, and Anthropology. The major mission of the Chicana/o Studies Program is to provide a curriculum of study that will help students understand and appreciate Chicana/o culture.

For more information contact:

Dr. Linda Chaparro (805) 678-5096 lchaparro@vcccd.edu

ASSOCIATE IN ARTS DEGREE CHICANA/O STUDIES

The Associate in Arts in Chicana/o Studies advances a critical understanding of the Chicana/o and Latina/o experience in the United States. The curriculum is designed to provide an awareness, knowledge, and appreciation of the language, history, culture, politics, and creative accomplishments and contributions of Chicana/o and Latina/o communities. Whether completing the AA in preparation for transfer to a Bachelor's degree program in Chicana/o Studies or to deepen one's understanding of Chicana/o culture, students pursuing the AA in Chicana/o Studies will have the opportunity to select from a wide range of courses that reflect the multidisciplinary approach of the major.

Required Core Courses (9 units)	Units
CHST R101 Introduction to Chicana/o Studies	3
CHST R102 Chicana/o Cultural Identity	3
SOC R108 Sociology of the Chicano Community	3

Restricted Electives - Choose a minimum of 9 units from the following:

CHST R107 (HIST R107)	History of Mexicans in the United States	3
BRS R101 (ANTH R119)	Introduction to Border Studies	3
SOC R103	Race and Ethnic Relations	3
ART R172	Art of the Ancient Americas	3
ART R174	Latin American Art	3
DANC R110A	Mexican Folklórico Dance I	2
DANC R110B	Mexican Folklórico Dance II	2
HIST R109	History of Mexico	3
HIST R126	History of Latin America	3
MUS R109	Music of Latin America	3
MUS R126	Mariachi Ensemble	1
SPAN R103	Intermediate Spanish 1	5
SPAN R104	Intermediate Spanish 2	5
SPAN R117	Latin American Literature	3
SPAN R118	Latin American and Spanish Film	3
SPAN R140	Spanish for Heritage Speakers 1	5
SPAN R141	Spanish for Heritage Speakers 2	5
Total Required Major Units		18-20

General Education: Students will be allowed to choose the general education pattern that best aligns with their educational goals from those offered by Oxnard College including the Oxnard College General Education pattern, CSU GE-Breadth, or IGETC. Health can be taken to fulfill area E of the CSU GE-Breadth pattern, reducing the number of courses needed.

Total Required Major Units	18-20
<i>Oxnard College General Education</i>	29
Double-Counted Units	-(6-12)
Free electives required	19-21
Total required units for A.A. Degree	60

OR

Total Required Major Units	18-20
<i>CSU GE-Breadth</i>	39
Health (can be taken within CSU GE)	3
Physical Education	1
Double-Counted Units	-(9-21)
Free electives required	8-20
Total required units for A.A. Degree	60

OR

Total Required Major Units	18-20
<i>IGETC</i>	37
Health	3
Physical Education	1
Double-Counted Units	-(9-18)
Free electives required	10-19
Total required units for A.A. Degree	60

Program Student Learning Outcomes

Upon successful completion of the AA in Chicana/o Studies students will be able to:

- Critically analyze the Chicana/o experience from a variety of cultural, historical, and socio-political theories and perspectives.
- Apply historical and cultural knowledge of the Chicana/o experience in the analysis of contemporary socio-political issues facing the Chicana/o communities.
- Develop and articulate effective plans for promoting culturally-responsive social change in the Chicana/o communities and broader society.

CHICANA/O STUDIES COURSES

CHST R101	Introduction to Chicana/o Studies	3 Units
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Hours: 3 lecture weekly

This is an introductory interdisciplinary course designed to familiarize students with various historical, cultural, sociological, and political issues affecting the Chicana/o experience in the United States. The course introduces students to research and publications in related disciplines and familiarizes them with the interdisciplinary aspects of Chicana/o Studies. The course also includes themes and methodologies from related disciplines (history, anthropology, sociology, the arts and sciences, psychology, and political science). *Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2, F**

CSU GE-Breadth: **D3**

IGETC: **4C**

CHST R102 Chicana/o Cultural Identify 3 Units

Hours: 3 lecture weekly

This course will explore the development of Chicana/o identities through a survey of social scientific, historical and literary sources. This will include exploration of Mexican American regional cultures that trace the development of societal division based on gender, race, ethnicity and categories. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

OC GE: B2, F

CSU GE-Breadth: D

IGETC: none

CHST R107 History of Mexicans In the United States 3 Units

Hours: 3 lecture weekly

This course is a historical survey of the Mexican/Chicano experience from the pre-Columbian period to the present. The emphasis is on Mexican settlement of Greater Mexico and the Southwest United States within the broader history of the United States. In the process, the course covers significant events in the historical development of the United States and Mexico—the colonial era, the early National period, the westward (and northward) movement of people across America in the last 150 years, and U.S.-Mexico relations in the 19th and 20th centuries. The course satisfies degree requirements in American institutions. (Same as HIST R107.) *Course is offered Pass/No Pass (P/NP) at student's option. Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: B2, F

CSU GE-Breadth: D3, D6, US-1

IGETC: 4C, 4F



CHILD AND ADOLESCENT DEVELOPMENT

**ASSOCIATE IN ARTS FOR TRANSFER
CHILD AND ADOLESCENT DEVELOPMENT**

The Associate in Arts in Child and Adolescent Development is a 60-unit degree program that provides a solid lower-division preparation for students planning to transfer to a CSU for a Bachelor's degree in Child and Adolescent Development, Child Development, Child, Adolescent & Family Studies, Human Development or other related majors. In this major, students will explore theories and concepts about biophysical, socio-emotional, and cognitive developmental milestones from conception through adolescence; individual and cultural differences; and common variations in development. In this broad, interdisciplinary curriculum, students will develop critical thinking, writing, and oral presentation skills in preparation to be professionals working with children and families.

Students completing this degree will possess a working knowledge of human development from childhood through adolescence and will understand the importance of the family and cultural connection to the developing child.

Students completing a four-year Bachelor's degree in Child and Adolescent Development or Child Development will have a foundation for a wide range of careers in developmentally related public organizations, teaching institutions, service agencies, and mental and physical health facilities, child advocacy, and youth programs, and will be prepared for advanced degrees and professional programs in the fields of clinical social work, clinical psychology, school psychology, school counseling, K-12 teaching, college teaching, public policy, and developmental research.

The Associate in Arts in Child and Adolescent Development for Transfer (Child and Adolescent Development AA-T) is intended for students who plan to complete a bachelor's degree in a "similar" major at a CSU campus. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major. See page 68 for more information.

To earn an **AA-T in Child and Adolescent Development**, students must:

1. Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - a. Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - b. A minimum of **18** semester units in the **Child and Adolescent Development** major as listed in the Oxnard College catalog.
2. Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
3. Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.

4. Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12 units** must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Child and Adolescent Development AA-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (9-10 units)		Units
ECE R102	Child Growth and Development	3
PSY R101	General Psychology	3
Statistics: Select one course		
MATH R105	Introductory Statistics	4
SOC R125	Statistics for Behavioral and Social Sciences	3
PSY R103	Beginning Statistics for Behavioral Science	3
Select 3 courses from the following 3 Groups (9 units)		
Group 1 Select one course (3 units)		
ANTH R102	Introduction to Cultural Anthropology	3
SOC R101	Introduction to Sociology	3
ECE R106	Child, Family and Community	3
SOC R106	Contemporary Family in American Society	3
Group 2: Select up to 2 courses (0-6 units)		
PSY R108	Developmental Psychology	3
BIOL R101	General Biology	3
Group 3: Select up to 2 courses (0-6 units)		
ECE R103	Programs for Young Children	3
ECE R107	Teaching in a Diverse Society	3
ECE R111	Observation and Assessment	3
ECE R112	Practicum in Early Childhood Education	3
ECE R113	Programs for Infants and Toddlers	3
ECE R129	Child Nutrition, Health and Safety	3
MATH R102	Mathematics for Elementary School Teachers	4
POLS R101	Government of the United States I: Institutions and Politics	3
GEOG R101	Elements of Physical Geography	3
GEOG R102	World Regional Geography	3
GEOG R105	Introduction to Human Geography	3
COMM R101	Introduction to Oral Communication	3
COMM R110	Small Group Communication	3
Total Required Major Units		18-19
CSU General Education <i>or</i> IGETC Pattern		37-39
Double-Counted Units (12-18)		
Electives (CSU transferable units needed to reach 60)		15-23
Total Units required for the A.A.-T Degree		60

COASTAL ENVIRONMENTAL STUDIES

For more information contact:

Dr. Shannon Newby
(805) 678-5050
snewby@vcccd.edu

Thomas O'Neil
(805) 678-5076
toneil@vcccd.edu

ASSOCIATE IN SCIENCE COASTAL ENVIRONMENTAL STUDIES

This degree focuses on the interaction between humans and the coastal environment including biological, physical, and economic impacts. Students will use the scientific method and an understanding of ecological principles to critically analyze information on the ways human activities affect the environment. The A.S. in Coastal Environmental Studies is primarily intended for students pursuing a Bachelor's of Science in Environmental Studies or Environmental Science at a UC after transfer.

The requirements for the A.S. degree in Coastal Environmental Studies are satisfactory completion of 60 semester units of which 50 must be completed from the required major courses. The remaining units should be chosen from the general education degree requirements found in the Oxnard College catalog. Students who plan to transfer to a four-year university should consult closely with a counselor and consult the www.assist.org website to determine which courses best fit their intended major and/or emphasis at the transfer institution.

Required Core Courses		Units
Life Science Requirements (8 - 10 units)		
Complete both Biology courses. Most transfer institutions also require the laboratory courses as part of the degree.		
BIOL R120	Principles of Biology I	4
BIOL R120L	Principles of Biology I Lab: Intro to Cellular and Molecular Biology	1
BIOL R122	Principles of Biology II	4
BIOL R122L	Principles of Biology II Lab	1
Chemistry Requirements (10 units)		
Complete both Chemistry courses. Please note that some transfer institutions also require the organic chemistry series.		
CHEM R120	General Chemistry I	5
CHEM R122	General Chemistry II	5
Earth Science Requirements (3 - 4 units)		
Complete the Physical Geology lecture course. If required by the intended transfer institution, complete the Geology lab.		
GEOL R101	Physical Geology	3
GEOL R101L	Physical Geology Lab	1
Economics Requirements (3 units)		
Choose the appropriate Economics course. Some transfer institutions require both ECON R101 and ECON R102.		
ECON R101	Introduction to the Principles of Macroeconomics	3
ECON R101H	Honors: Introduction to the Principles of Macroeconomics	3

ECON R102	Introduction to the Principles of Microeconomics	3	PHIL R102H	Honors: Introduction to Ethics	3
ECON R102H	Honors: Introduction to the Principles of Microeconomics	3	POLS R100	Introduction to Politics	3
			POLS R104	Introduction to International Relations	3
Math Requirements (10 units) Complete both courses in Calculus. Please note that some transfer institutions also require statistics and/or additional math courses.			SOC R101	Introduction to Sociology	3
MATH R120	Calculus with Analytic Geometry I	5	SOC R101H	Honors: Introduction to Sociology	3
and			SOC R102	Social Problems	3
MATH R121	Calculus with Analytic Geometry II	5	Coastal Studies Electives (3 units) Select a minimum of 3 units of electives from the list below. Some transfer institutions require ESRM R100. Students should refer to ASSIST.org for guidance on course selection.		
Physics Requirements (10 - 15 units) Complete one PHYS series:			ESRM R100	Introduction to Environmental Science	3
PHYS R121	Physics with Calculus 1	5	ESRM R100L	Introduction to Environmental Science Laboratory	1
and					
PHYS R122	Physics with Calculus 2	5	ESRM R160 (MST R160)	Introduction to Research in Natural Resource Management	4
or					
PHYS R131	Physics for Scientists and Engineers 1	5	BIOL R100 (MST R100)	Marine Biology	3
and			BIOL R100L (MST R100L)	Marine Biology Laboratory	1
PHYS R132	Physics for Scientists and Engineers 2	5	BIOL R170 (MST R170)	Biological Marine Resource Management	1
and			GEOL R103 (MST R103)	Introduction to Oceanography	3
PHYS R133	Physics for Scientists and Engineers 3	5	GEOL R103L (MST R103L)	Introduction to Oceanography Lab	1
Social Science Requirements (3 units) Select 3 units from the following. Some transfer institutions require POLS R100 or POLS R104 as well as 3 additional Social Science units from the remaining choices.			GEOL R178 (MST R178)	Geological Marine Resource Management	1
ANTH R102	Introduction to Cultural Anthropology	3	MST R199	Directed Studies in Marine-Related Topics	1 - 3
ANTH R102H	Honors: Introduction to Cultural Anthropology	3	Total Required Major Units		
PHIL R102	Introduction to Ethics	3	50-58		



General Education Students will be allowed to choose the general education pattern that best aligns with their educational goals from those offered by Oxnard College including the Oxnard College General Education pattern, CSU GE-Breadth, or IGETC. Students who select CSU GE-Breadth or IGETC must also complete local graduation requirements in Health and PE.

	Total Required Coastal Major Units	50-58
	<i>Oxnard College General Education</i>	29
	Double-Counted Units	-(12)
	Free Electives Required	0
	Total Required Units for A.S. Degree	67-75
OR		
	Total Required Coastal Major Units	50-58
	<i>CSU GE-Breadth</i>	39
	Health (<i>can be taken within CSU GE</i>)	3
	Physical Education	1
	Double-Counted Units	-(15-18)
	Free Electives Required	0
	Total Required Units for A.S. Degree	75-86
OR		
	Total Required Coastal Major Units	50-58
	<i>IGETC</i>	37
	Health	3
	Physical Education	1
	Double-Counted Units	-(16)
	Free Electives Required	0
	Total Required Units for A.S. Degree	75-83

To complete the ASSOCIATE IN SCIENCE DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

Program Student Learning Outcomes

Upon the successful completion of the A.S. in Coastal Environmental Studies, students will be able to:

- Use the scientific method and an understanding of ecological principles to critically analyze information on the ways human activities affect the environment.
- Analyze the inherent environmental, social, and economics of living sustainably on current and future generations.
- Demonstrate proper use of a variety of field and/or laboratory techniques used in fields of environmental study.
- Understand and communicate complex relationships between natural and human systems.
- Demonstrate knowledge of the roles of societal and political organizations in environmental policy-making, regulation, compliance, and enforcement.

COMMUNICATION STUDIES

The Communication Studies major analyzes processes of communication, commonly defined as the sharing of symbols over distances in space and time. Hence, communication studies encompasses a wide range of topics and contexts ranging from face-to-face conversation to public speeches to mass media outlets such as television broadcasting and film studies. Communication Studies, as a discipline, is also interested in how audiences interpret information from the political, cultural, economic, and social dimensions of speech and language.

There are many areas of specialization offered within the Communication Studies majors including Advertising, Public Relations, Journalism, Digital Media, Organizational Communication, Intercultural Communication, Interpersonal Communication, Rhetoric, and Media Studies. Studying communication will also enhance any career, but a few specific careers include business, public relations, human resources, law [after law school], advertising arts, teaching, social services, human services, and entertainment industries are all suited for graduates with a Communication Studies degree. Finally, students who are interested in the field of Communication Studies but do not wish to complete a Baccalaureate degree in the discipline may pursue a terminal two-year course of study. Such study will prepare them to understand diverse communication messages and practice excellent communication skills in a variety of settings.

For more information contact:

Dr. Amy Edwards (805) 678-5102 aedwards@vcccd.edu

ASSOCIATE IN ARTS FOR TRANSFER COMMUNICATION STUDIES

The Associate in Arts in Communication Studies for Transfer (AA-T in Communication Studies) at Oxnard College offers students curriculum that embraces the many facets of human communication including public speaking, argumentation, interpersonal, intercultural, and group communication. Students will ultimately enhance their communication competency by studying theories and concepts; students will also engage in practical communicative demonstrations.

The AA-T in Communication Studies is intended for students who plan to complete a bachelor's degree in a Communication Studies or other majors designated as "similar" by a CSU campus. For a current list of what majors (and what options or areas of emphasis within majors) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major.

To earn an **AA-T in Communication Studies**, students must:

1. Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - a. Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.

- b. A minimum of **18** semester units in the **Communication Studies** major as listed in the Oxnard College catalog.
- Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
 - Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
 - Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Communication Studies AA-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (3 Units)	Units
COMM R101 Introduction to Oral Communication	3

List A

Select two of the following courses (6 units):

COMM R107 Argumentation and Debate	3
COMM R111 Interpersonal Communication	3
COMM R110 Small Group Communication	3

List B

Select two of the following courses (6 units): Any course from list A not selected above

COMM R113 Intercultural Communication	3
COMM R102 Introduction to Communication Studies	3
COMM R105 Oral Interpretation of Literature	3
FTVE R100 Introduction to Electronic Media	3

List C

Select one of the following courses (3-4 units):

ANTH R102 Introduction to Cultural Anthropology	3
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or

ANTH R102H Honors: Introduction to Cultural Anthropology	3
ENGL R102 Critical Thinking through Composition and Literature	4

or

ENGL R102H Honors: Critical Thinking through Composition and Literature	4
ENGL R128 Advanced Composition and Critical Thinking Through Non-Fiction	3
COMM R114 Introduction to Communication Research	3

Total Required Major Units	18-19
CSU GE-Breadth	39
Double-Counted Units	-(9-18)
Free Electives Required	12-21
Total Required Units for AA-T Degree	60
OR	
Total Required Major Units	18-19
IGETC	37
Double-Counted Units	-(3-12)
Free Electives Required	8-17
Total Required Units for AA-T Degree	60

Program Student Learning Outcomes

Upon successful completion of the Communication Studies program students will be able to:

- Display written and oral communication skills by critically evaluating information, analyzing structure, developing arguments, and supporting positions.
- Think and listen critically and be able to evaluate their own communication competence.
- Understand the interdependencies of culture and communication in dyads, groups, organizations, and communities.
- Apply interpersonal, group, and intercultural concepts and theories to their personal communication encounters.
- Apply appropriate communication theories to verbal, nonverbal, and mediated messages, texts, and/or interactions.

COMMUNICATION STUDIES COURSES

COMM R100 ESL Academic Oral Communication 3 Units

Hours: 3 lecture, 1 lab weekly
Advisories: ESL R048

This course is designed to help advanced non-native speakers of English communicate well in academic, professional, and social settings through practice in basic principles of oral communication (with an emphasis on most effective use of voice and body). Students will engage in group discussion, public speeches, and oral reading. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

COMM R101 Introduction to Oral Communication 3 Units

Hours: 3 lecture
Advisories: ENGL R101
C-ID: COMM 110

This course provides training and practice in basic principles of effective oral communication through participation in public speaking, group discussion, and oral reading. It emphasizes being at ease in front of, and with, a group, and developing constructive attitudes, organized thinking, proper use of voice and body, and critical listening. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: D2

CSU GE-Breadth: A1

IGETC: 1C

COMM R102 Introduction to Communication Studies 3 Units

Hours: 3 lecture
C-ID: COMM 180

This course will introduce students to the field of Communication Studies. Communication theories and foundational principles of communication will help students recognize and use this complex, dynamic, and often misunderstood process. Students will also explore the various contexts of communication such as interpersonal, intercultural, gender, and group communication. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **none**

CSU GE-Breadth: **D7**

IGETC: **4G**

COMM R105 Oral Interpretation of Literature 3 Units

Hours: 3 lecture
C-ID: COMM 170

This course is a study of the principles and techniques of oral reading of drama, prose, and poetry with understanding and appreciation. Students will practice evaluation of the literature selected for reading. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C1**

CSU GE-Breadth: **none**

IGETC: **none**

COMM R107 Argumentation and Debate 3 Units

Hours: 3 lecture
C-ID: COMM 120

This course introduces argumentation methodology, communication theory, rhetorical theory, critical listening, and critical thinking. It will include training in persuasive analysis, cross-examination, and delivery. Emphasis will be placed on research, using evidence, and detecting fallacies. Practice debates on class-selected topics will take place throughout the course of the semester. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **D2**

CSU GE-Breadth: **A1, A3**

IGETC: **1C**

COMM R109 Readers' Theatre 3 Units

Hours: 3 lecture

This course will combine acting, interpretation and rhetoric as students analyze and perform poetry, prose, and dramatic literature and present public performances. Through the process of reading, studying, rehearsing and performing literary and nonliterary works, the student will learn to pay particular attention to the voice, culture, and social contexts embodied in a text. *Field trips may be required. Applies to Associate Degree.*



COMM R110 Small Group Communication 3 Units

Hours: 3 lecture
C-ID: COMM 140

This course focuses on the principles and methods of communication in a small group setting. Group interactions such as problem solving, leadership, and decision-making will be analyzed. Students will develop individual and group communication skills to prepare for the workplace and other group communication situations. Ultimately, students will learn group communication competence. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **D2**

CSU GE-Breadth: **A1**

IGETC: **1C**

COMM R111 Interpersonal Communication 3 Units

Hours: 3 lecture
C-ID: COMM 130

This course provides an introduction to the dynamics of communication in one-to-one relationships. Communication experiences, behaviors, and rules governing interpersonal contexts are explored. Specific relationships such as friendship, family, and co-workers are the highlights of the course. Topics include language, perception, non-verbal cues, and listening. This course will help students effectively communicate in interpersonal encounters. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **D2**

CSU GE-Breadth: **A1, D7**

IGETC: **1C, 4G**

COMM R113 Intercultural Communication 3 Units

Hours: 3 lecture
C-ID: COMM 150

This course provides an introduction to intercultural communication in domestic and global contexts. It leads to a greater appreciation of other cultures through increased awareness of, and sensitivity to, different cultural viewpoints. Topics include language, verbal and nonverbal communication, perception, and technology which allow students to examine communication within the larger context of American culture. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **D2**

CSU GE-Breadth: **D7**

IGETC: **4G**

COMM R114 Introduction to Communication Research 3 Units

Hours: 3 lecture
Advisories: COMM R101

This course explores communication research processes in order to find, read, understand, create, and use communication research in daily work. Students will apply communication theory and methods to investigate pressing communication-related questions. Students will also investigate methods and analytical techniques including observation, interviews, focus groups, surveys, and content analysis. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

COMM R199 Directed Studies in Communication 1 - 3 Units

Hours: 1-3 lecture, 3-9 lab
Advisories: COMM R102 or COMM R105 or COMM R107 or COMM R109 or COMM R110 or COMM R111 or COMM R113

This course is designed for selected students interested in furthering their knowledge of communication studies on an independent basis. Assigned work will involve library, lab, and/or field work. A maximum of three units can be earned. More specific details will be arranged with the instructor. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

COMPUTER APPLICATIONS & OFFICE TECHNOLOGIES

The Computer Applications and Office Technologies programs prepare students for employment with the necessary skill sets for administrative assistant and general office careers, the emphasis being on administrative support. Students prepare for entry- to mid-level positions in a variety of business, government, and educational settings, as well as prepare for career and academic advancement.

For more information contact:

Dr. Diane Eberhardy (805) 678-5055 deberhardy@vcccd.edu

**ASSOCIATE IN SCIENCE DEGREE
CERTIFICATE OF ACHIEVEMENT
ADMINISTRATIVE ASSISTANT**

This program is designed for students who wish to prepare for positions as administrative assistants or secretaries and work closely with management in a business, professional, educational, or industrial office.

Students having successfully completed the Administrative Assistant course work will have gained marketable skills required of the Business Information Worker—a California Community Colleges Pathway to Success initiative that leads to job readiness for an in-demand occupation. For information visit: <http://ict-dm.net/biw-landing/category/south-central>.

Required Core Courses (16.5 units)		Units
BUS R104	Business English	3.0
CAOT R001	Keyboarding (Alpha and Numeric)	1.5
CAOT R002	Keyboarding Speed and Accuracy	1.5
CAOT R004	Microsoft Outlook	1.5
CAOT R009	Office Procedures	3.0
CAOT R123	Microsoft Excel	3.0
CAOT R130	Microsoft Word	3.0
Required Additional Courses		
Complete a minimum of one course from the following		
BUS R001	Preparation for Accounting	3.0
BUS R120	Introduction to Business	3.0
CAOT R124	Microsoft Access	3.0
CAOT R129	Microsoft PowerPoint	3.0

Total Required Major Units	19.5
<i>Additional units/requirements to complete the A.S. Degree</i>	
Oxnard College General Education Pattern	29
Double-Counted Units	0
Degree-Applicable Electives (needed to reach 60 units)	11.5
Total Units required for the A.S. Degree	60

To complete the ASSOCIATE IN SCIENCE DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

To complete the CERTIFICATE OF ACHIEVEMENT, students must also meet requirements in scholarship and residency. Refer to Education Pathways - Earn a Certificate of Achievement section in this catalog for specific information.

Program Student Learning Outcomes

Upon successful completion of the Administrative Assistant program students will be able to:

- Apply effective telephone techniques.
- Apply filing rules.
- Enter numbers by touch using a numeric keypad.
- Keyboard by touch effectively.
- Use an operating system to manage files and folders effectively in an office environment.
- Use applications software to create and save office and business related documents.
- Demonstrate an understanding of basic computer knowledge and skills.
- Identify characteristics of an effective office professional.

PROFICIENCY AWARD (AWARDED BY THE DEPARTMENT) OFFICE TECHNOLOGIES

The Office Technologies Program is for students with little or no previous office training and who have immediate job goals in mind. This program can be completed in one semester. The Proficiency Award will be granted by the Department to a student receiving a grade of C or better in each course. All of the following required courses can be applied toward the Administrative Assistant program.

Required Core Courses		Units
CAOT R001	Keyboarding (Alpha and Numeric)	1.5
CAOT R002	Keyboarding Speed and Accuracy	1.5
CAOT R004	Microsoft Outlook	1.5
CAOT R009	Office Procedures	3.0
CAOT R123	Microsoft Excel	3.0
CAOT R130	Microsoft Word	3.0
Total Required Units for Award		13.5

Program Student Learning Outcomes

Upon successful completion of the Office Technologies program students will be able to:

- Use a keyboard by touch effectively.
- Demonstrate an understanding of basic computer knowledge and skills.
- Apply filing rules.
- Enter numbers by touch using a numeric keypad.
- Use applications software to create and save office and business related documents.

PROFICIENCY AWARD

(AWARDED BY THE DEPARTMENT)

OFFICE SOFTWARE SPECIALIST

The Office Technologies Program is for students with little or no previous office training and who have immediate job goals in mind. This program can be completed in one semester. The Proficiency Award will be granted by the Department to a student receiving a grade of C or better in each course. All of the following required courses can be applied toward the Administrative Assistant program.

Required Core Courses		Units
CAOT R123	Microsoft Excel	3
CAOT R124	Microsoft Access	3
CAOT R129	Microsoft PowerPoint	3
CAOT R130	Microsoft Word	3
Total Required Units for Award		12

Program Student Learning Outcomes

Upon successful completion of the Office Software Specialist program students will be able to:

- Use application software to create business and office documents, spreadsheets, presentations and database reports.
- Demonstrate an understanding of computer knowledge and skills by managing files and folders effectively in an office environment.

COMPUTER APPS & OFFICE TECH COURSES

CAOT R001	Keyboarding (Alpha and Numeric)	1.5 Units
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Hours: 1 lecture, 1.5 lab weekly

This course is for the beginning student. This course provides instruction and development of fundamental skills in the operation of the keyboard including letter, number, symbol, special keys, and the numeric keypad. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **none**

CAOT R002	Keyboarding Speed and Accuracy	1.5 Units
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Hours: .5 lecture, 3 lab weekly
Advisories: CAOT R001

This course is designed to improve speed and accuracy in using the keyboard through development of proper technique, assessment of keyboarding deficiencies, and through individual practice to improve keyboarding deficiencies. It is for students who know the keyboard by touch but need more work on speed and/or accuracy. Drills for speed development and accuracy will be self-paced. *Course is offered Pass/No Pass (P/NP) at student's option.*

Transfer credit: **none**

CAOT R004 Microsoft Outlook 1.5 Units

Hours: 1 lecture, 1.5 lab weekly

This course provides a solid foundation in the use of e-mail and personal information management software using Microsoft® Outlook for professional, personal, and home use. This course is for students who have no experience or limited experience using e-mail and personal information management software. E-mail and personal information management software skills are fundamental to the success of students attempting to enter the job market and for students to succeed in their educational pursuits. Topics covered include e-mail, calendar, contacts, tasks, and notes. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **none**

CAOT R009 Office Procedures 3 Units

Hours: 3 lecture weekly

Advisories: CAOT R001 or CAOT R002 and CAOT R130

This course provides instruction and practical applications in current office techniques. Students will learn about the workplace environment, communication skills, technology basics, workforce behaviors, correspondence, meetings and travel, and job search and advancement among other related topics essential for employment in office positions. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **none**

CAOT R122 Microsoft Office 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

Advisories: CIS R020A

Students will be introduced to the various application programs that make up the suite of Microsoft® Office. The focus for this course will be on learning the basic features of Word, Excel, Access, and PowerPoint. Students will learn to apply these productivity tools to various business documents. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

CAOT R123 Microsoft Excel 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

Advisories: CIS R020A

This course provides instruction in Microsoft® Excel, concentrating on the development of an understanding and working knowledge of the business and practical applications of a spreadsheet. Students will be introduced to topics such as charts, formulas, functions, Web queries, formatting, financial functions, data tables, and hyperlinks. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

CAOT R124 Microsoft Access 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

Advisories: CIS R020A

This course provides in-depth knowledge of the concepts behind a database management system and focuses on issues related to practical database design. Students will learn to create conceptual, logical and physical designs of relational databases in response to a set of user requirements. The student will design and implement databases utilizing Microsoft® Access. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

CAOT R129 Microsoft PowerPoint 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

Advisories: CIS R020A

Students will be introduced to various methods of creating presentation slides using graphics, animation, and transitions that are part of the Microsoft PowerPoint features. The focus for this course will be on learning the basic functions and features of Microsoft PowerPoint. Students will learn to apply these productivity tools to various business documents. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

CAOT R130 Microsoft Word 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

Advisories: CIS R020A

This course provides a foundation in the use of a word processor using Microsoft® Word. This includes the knowledge and skills needed to create and format various types of business documents with photos, drawings, tables, and charts. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**





COMPUTER INFORMATION SYSTEMS

For more information contact:

Dr. Diane Eberhardy (805) 678-5055 deberhardy@vcccd.edu

COMPUTER INFORMATION SYSTEMS COURSES

CIS R020A Introduction to Microcomputers 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

This digital literacy course provides a hands-on approach in computer foundational skills, contemporary and critical thinking skills. Foundational concepts include understanding hardware and software, networks and the Internet, and computer maintenance and security. Contemporary and critical thinking skills include an understanding of what tools and applications are available and how to use them effectively. This course will use social networking, blogs, web pages and business applications to analyze, organize and communicate information. Students will use technology to develop critical thinking skills by analyzing a situation and applying appropriate tools to solve problems. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **none**

CIS R100 Introduction to Computer Information Systems 3 Units

Hours: 3 lecture weekly
C-ID: BUS 140

This course is a comprehensive introduction to computer technology and information systems and their relationship to business and society. Students will be introduced to computer terminology, computer systems, hardware, software, the Internet and World Wide Web, communications and networking, programming languages, information systems, data structures, database management, enterprise computing, computer security, ethics, and privacy, careers in the computer industry, as well as the impact of computers on business and society as a whole. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

COMPUTER NETWORKING INFORMATION TECHNOLOGY

The Computer Networking/IT program prepares students for excellent career opportunities that are in demand such as a PC technician, IT support technician, IT help desk, computer network engineer, network administrator, cybersecurity, wireless network administrator, virtualization specialist, cloud-based solution advisor and implementer, and sales. The program offers an Associate in Science Degree or Certificate of Achievement in Computer Networking/IT as well as preparation in for Cisco®, CompTIA®, and Microsoft® certification exams. Our academic partnerships with Cisco, CompTIA, and Microsoft provides students with significant discounts on certification exams. We have also partnered with Google Cloud, Microsoft Azure, and Amazon AWS so that students can be trained on these popular cloud computing platforms.

The field of Computer Networking/IT evolves at a fast pace and the program frequently updates course content to keep up with the changes in the industry. The program is a Cisco Networking Academy, CompTIA Authorized Partner Program, and a member of the Microsoft Imagine Academy. Our relationships with these leaders in the industry keeps our curriculum and training current.

For more information contact:

Alex Lynch (805) 678-5061 alynch@vcccd.edu

ASSOCIATE IN SCIENCE DEGREE CERTIFICATE OF ACHIEVEMENT COMPUTER NETWORKING INFORMATION TECHNOLOGY

The Computer Networking/IT program prepares students for excellent career opportunities that are in demand such as a PC technician, IT support technician, IT help desk, computer network engineer, network administrator, virtualization specialist, cloud based solution advisor and implementer, cybersecurity professional, and sales. The program offers an Associate in Science Degree or Certificate of Achievement in Computer Networking/IT as well as certification preparation in Cisco, CompTIA, and Microsoft. Students enrolled in the program receive significant discounts on CompTIA and Cisco certification exams as well as free software from Microsoft.

The field of computer networking/IT evolves at a fast pace and the program frequently updates course content to keep up with the changes in the industry. The program is a Cisco Networking Academy, CompTIA Authorized Partner Program, and a Microsoft Imagine Academy premium member.

Required Core Courses (21 units)		Units
CNIT R101	IT Essentials	3
CNIT R120	Cisco CCNA Computer Networking I	4
CNIT R121	Cisco CCNA Computer Networking II	4
CNIT R130	Administer Microsoft Windows Operating System	3
CNIT R145	CompTIA Security+ IT Security & Certification Preparation	3
CNIT R151	Cloud Computing and Virtualization	4

Required additional courses

Complete a minimum of 9 units from the following courses:

CNIT R127	Wireless Networking Fundamentals	3
CNIT R131	Administer Microsoft Windows Server	3
CNIT R142	CompTIA A+ Technician and Certification Prep	4
CNIT R143	CompTIA Linux+ Fundamentals and Certification Preparation	3
CNIT R144	CompTIA Network+ Fundamentals and Certification Prep	4
CNIT R161	Programming Essentials in Python	3
CNIT R146	Cybersecurity: CompTIA PenTest+	3

Students may take a maximum of 4 units from the following

COT R190V	Occupational Cooperative Unpaid Work Experience	1-4
or		
COT R191V	Occupational Cooperative Paid Work Experience	1-4

Total Required Major Units 30-33

General Education: This A.S. degree requires completion of the Oxnard College General Education pattern.

Oxnard College General Education Pattern	29
Double-Counted Units	0
Degree-Applicable Electives (needed to reach 60 units)	0-1
Total Units required for the A.S. Degree	60

To complete the ASSOCIATE IN SCIENCE DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

To complete the CERTIFICATE OF ACHIEVEMENT, students must also meet requirements in scholarship and residency. Refer to Education Pathways - Earn a Certificate of Achievement section in this catalog for specific information.

Program Student Learning Outcomes

Upon successful completion of the Computer Networking/IT program students will:

- Demonstrate the ability to upgrade a personal computer and install an operating system so that it can participate on a network.

- Create a routed network utilizing the proper cabling, IP addressing scheme, and routing protocol.
- Troubleshoot and properly document a computer network problem using a structured methodology.
- Implement technologies to create a secure network to protect the confidentiality of data and demonstrate competency in mitigating network vulnerabilities.
- Demonstrate competency in soft skills to include the ability to write utilizing proper grammar and spelling, the ability to work in a team in a research activity, and the ability to present a computer networking/IT topic as part of a team.

PROFICIENCY AWARD (AWARDED BY THE DEPARTMENT) CISCO NETWORKING

The Cisco Networking Program is an award to recognize completers of the Cisco Networking Academy courses at Oxnard College including Cisco IT Essentials and Cisco CCNA.

Required Core Courses		Units
CNIT R101	IT Essentials	3
CNIT R120	Cisco CCNA Computer Networking I	4
CNIT R121	Cisco CCNA Computer Networking II	4
Total Required Units for Award		11

Program Student Learning Outcomes

Upon successful completion of the Cisco Networking program students will:

- Have the knowledge and aptitude to create a routed network utilizing the proper cabling, IP addressing scheme, and routing protocol.
- Troubleshoot a computer network using a structured methodology.
- Demonstrate the ability to create a layered wireless security defense including strong encryption, MAC filter, complex admin password, and a non-broadcast SSID.
- Demonstrate competency in soft skills to include the ability to write utilizing proper grammar and spelling, the ability to work in a team in a research activity, and the ability to present a computer networking/IT topic as part of a team.

PROFICIENCY AWARD (AWARDED BY THE DEPARTMENT) CYBERSECURITY

This award recognizes proficiency in cybersecurity including vulnerability testing, penetration testing, attack toolkits, cybersecurity defense, cybersecurity offense, and writing reports summarizing vulnerabilities and how to mitigate weaknesses.

Required Core Courses		Units
CNIT R145	CompTIA Security+ IT Security & Certification Preparation	3
CNIT R146	Cybersecurity: CompTIA PenTest+	3
Total Required Units for Award		6

Program Student Learning Outcomes

Upon successful completion of the Proficiency Award in Cybersecurity students will be able to:

- Configure a firewall on an Integrated Service Router (ISR) to deny access to the network based on source IP address and port number.
- Create a security policy for a fictitious organization and implement elements of the security policy using technology such as the password policy.
- Conduct research using computer networking security websites to identify the most recent threats to networks and the steps that should be taken to mitigate those threats.
- Perform a vulnerability test to find vulnerabilities on a target system or network.
- Perform a penetration test to exploit an identified vulnerability.
- Write a report explaining identified vulnerabilities and the steps that need to be taken to mitigate the risk of exploitation.

PROFICIENCY AWARD (AWARDED BY THE DEPARTMENT) **ADMINISTERING MICROSOFT WINDOWS**

The Administering Microsoft® Windows Program is an award recognizing proficiency in administering the Microsoft Windows desktop and server operating systems.

Required Core Courses		Units
CNIT R130	Administer Microsoft Windows Operating System	3
CNIT R131	Administer Microsoft Windows Server	3
Total Required Units for Award		6

Program Student Learning Outcomes

Upon successful completion of the Administering Windows program students will:

- Implement a password policy with group policy using the Windows Desktop Operating System that requires complex passwords, minimum password length, maximum password age, and enforces password history.
- Network Windows computers together and share default public folders by creating a Homegroup.
- Network the Windows Desktop Operating System using the appropriate IPv4 and or IPv6 address for the local area network (LAN).
- Demonstrate the skill and ability to configure Active Directory Roles and Services using Windows Server.
- Demonstrate the knowledge and skill necessary to create and maintain Active Directory objects using Windows Server.
- Demonstrate competency in soft skills to include the ability to write utilizing proper grammar and spelling, the ability to work in a team in a research activity, and the ability to present a computer networking/IT topic as part of a team.

PROFICIENCY AWARD (AWARDED BY THE DEPARTMENT) **WIRELESS NETWORKING**

The Wireless Networking Program is an award recognizing proficiency in wireless networking including design, IEEE 802.11 protocols, wireless security, and performing a site survey.

Required Core Courses		Units
CNIT R127	Wireless Networking Fundamentals	3
and		
CNIT R120	Cisco CCNA Computer Networking I	4
or		
CNIT R144	CompTIA Security+ Fundamentals and Certification Prep	4
Total Required Units for Award		7

Program Student Learning Outcomes

Upon successful completion of the Wireless Networking program students will:

- List the public and private IPv4 ranges and default subnet masks for Class A, Class B, and Class C addresses.
- Demonstrate proficiency in configuring a wireless LAN network configuration utility to create a profile and connect to a specific SSID and specific encryption type.
- Demonstrate the ability to create a layered wireless security defense including strong encryption, MAC filter, complex admin password, and a non-broadcast SSID.
- Demonstrate soft skills including working in a team, organizing collected data, and presenting the results of a team wireless site survey project.

COMPUTER NETWORKING & INFORMATION MANAGEMENT COURSES

CNIT R101 IT Essentials 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

This course is a technical introduction to the personal computer and mobile devices as well as computer networks and how they function. Students will gain a solid foundation in information technology that will help prepare them for entry-level positions in IT as well as the more advanced computer networking courses in the CNIT program. Additional course topics include operating systems, wireless, security, and printers. This course also covers soft skill topics such as customer service and communication. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

CNIT R120 Cisco CCNA Computer Networking I 4 Units

Hours: 3 lecture, 3 lab weekly

This course is offered by the Oxnard College Cisco Networking Academy®. It covers foundation level computer networking including cabling, network topologies, local area networks (LANs), Ethernet, switching, routing, IPv4 and IPv6 addressing, TCP/IP protocols, and the OSI networking model. Wireless networking and security are also topics that are covered in this course. Students develop networking skills in this course from hands-on labs as well as the ability to troubleshoot common networking problems. This course, along with CNIT R121, helps to prepare students for the Cisco CCNA certification. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

CNIT R121 Cisco CCNA Computer Networking II 4 Units

Hours: 3 lecture, 3 lab weekly

Prerequisite: CNIT R120

This course is taken after students have acquired foundation-level computer networking knowledge from CNIT R120 (Cisco CCNA Networking I). The following topics are covered in this course: Static routing, dynamic routing protocols (RIPv2/EIGRP/OSPF), network address translation (NAT) and port address translation (PAT), Virtual Local Area Networks (VLANs), Access-Control Lists (ACLs), and DHCP. These topics are covered from the perspective of supporting networks using IPv4 or IPv6 addressing. Computer network security is emphasized in this course including port security, authentication, encryption, and analyzing protocol traffic. The curriculum is provided by the Cisco Networking Academy at no additional charge to students. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

CNIT R127 Wireless Networking Fundamentals 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

This course covers the fundamentals of wireless networking technology. At the completion of this course, students will have the ability to design, implement, administer, secure, and troubleshoot a wireless local area network (WLAN). *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

CNIT R130 Administer Microsoft Windows Operating System 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

Advisories: CNIT R101

This course provides instruction and hands-on training on the most recent Microsoft® Windows operating system and prepares students to become technology specialists in support of the operating system. Administration tasks include installing and deploying the OS, creating and administering user and group accounts, setting up permissions to enforce network resource security, network printer administration, resource and event auditing, backup procedures, and virtualization. This course utilizes the Microsoft Official Academic Course textbook which prepares students for the most recent Microsoft desktop OS certification exam. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

CNIT R131 Administer Microsoft Windows Server 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

Advisories: CNIT R130

This course prepares students to administer the most recent version of the Microsoft® Windows Server operating system while preparing students to become certified. Students will learn how to administer a network and manage resources including: configuring server roles, automating server deployments, setting up DHCP and DNS services, designing an Active Directory infrastructure, planning file and print services, managing user accounts, maintaining server availability with clusters, automating backups, virtualization, and deploying updates and security features. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

CNIT R142 CompTIA A+ Technician and Certification Prep 4 Units

Hours: 3 lecture, 3 lab weekly

This course provides instruction and hands-on training in the areas of hardware installation, software configuration, diagnostics and troubleshooting, preventative maintenance, basic networking, basic security, wireless, and operating systems including Microsoft Windows, Android, and Apple OS X. Students will also receive instruction on safety and environmental considerations. In addition, this course prepares students for the CompTIA A+ certification exam. Oxnard College is a CompTIA Authorized Partner Program which entitles our students to significant discounts on CompTIA certification vouchers. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

CNIT R143 CompTIA Linux+ Fundamentals and Certification Preparation 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

This course provides instruction and hands-on training on the Linux operating system. Students will gain an understanding of an open-source operating system, perform a Linux installation, administer user accounts, configure file settings, and customize settings of the operating system. The course will also cover networking with Linux, security issues, and interoperability with other operating systems. In addition, this course prepares students for the CompTIA Linux+ certification. CompTIA certification voucher discounts are available to Oxnard College CNIT students. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

CNIT R144 CompTIA Network+ Fundamentals and Certification Prep 4 Units

Hours: 3 lecture, 3 lab weekly

The CompTIA Network+ certification is an internationally recognized validation of the technical knowledge required of foundation-level IT network practitioners. A student who successfully completes this course should have the knowledge and hands-on skills necessary to design, install, manage, and troubleshoot a network infrastructure for both wired and wireless networks. Students who successfully complete this course should be prepared for the CompTIA Network+ certification. CompTIA certification voucher discounts are available to all CNIT program students. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

CNIT R145 CompTIA Security+ IT Security and Certification Preparation 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

The CompTIA Security+ course covers a wide variety of IT security topics including network security, compliance and operation security, threats and vulnerabilities as well as application, data and host security. Also included are access control, identity management, and cryptography. This course prepares students for the CompTIA Security+ exam which is the certification globally trusted to validate foundational, vendor-neutral IT security knowledge and skills. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

CNIT R146 Cybersecurity: CompTIA PenTest+ 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

Advisories: CNIT R145

C-ID: ITIS 164

This course helps to prepare students for a lucrative career in cybersecurity. Students will learn the methods to perform a vulnerability scan and subsequently a penetration test on host-based and network-based systems. Students will learn how to interpret the results, write detailed summary reports, and recommend mitigation strategies. This course prepares students for the CompTIA PenTest+ certification. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

CNIT R150 Virtualization 3 Units

Hours: 3 lecture, 3 lab weekly

Prerequisites: CNIT R120 or CNIT R144

Advisories: CNIT R101

This course covers the general concepts of virtual computing including desktop and server virtualization. Students will install and configure virtualization software from multiple vendors. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

CNIT R151 Cloud Computing and Virtualization 4 Units

Hours: 3 lecture, 3 lab weekly

Advisories: CNIT R101 or CNIT R120 or CNIT R142

C-ID: ITIS 170

This course educates students about cloud computing, virtualization, cloud deployment and service models, cloud infrastructure, cloud backup and storage, security issues related to the cloud, and how to leverage the cloud for cost savings. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

CNIT R161 Programming Essentials in Python 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

C-ID: ITIS 130

How great would it be to write your own computer program or design a modern web or desktop application? Both are a possibility if you learn how to code in Python. Python is the very versatile, object-oriented programming language used by startups and tech giants, Google, Facebook, Dropbox and IBM. Python is also recommended for aspiring young developers who are interested in pursuing careers in security, networking and Internet-of-Things. This course utilizes the Cisco Networking Academy PCAP Python curriculum. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

CNIT R180 Certification Preparation 1 Unit

Hours: .5 lecture, 1.5 lab weekly

Prerequisites: CNIT R101 or CNIT R120 or CNIT R121 or CNIT R127 or CNIT R130 CNIT R131 or CNIT R142 or CNIT R143 or CNIT R144 or CNIT R145 or CNIT R146 or CNIT R151 or CNIT R161

This course is designed to be taken after a student has completed a full semester Cisco or CompTIA or Microsoft course and is ready for focused certification preparation prior to taking the actual certification exam This course is designed to be taken after a student has completed a full semester Cisco or CompTIA or Microsoft course and is ready for focused certification preparation prior to taking the actual certification exam. *Course is offered on a Pass/No Pass (P/NP) basis only*

Transfer credit: **CSU**

CNIT R198 Short Courses in Computer Networking/IT .5 - 6 Units

Hours: .5 - 6 lecture, .5 - 18 lab weekly

This course and/or workshop will cover selected areas of computer networking/IT. This course will be developed to meet specific needs of the college community as requested or required. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

COOPERATIVE WORK EXPERIENCE

WORK COURSES

COT R190G General Cooperative Unpaid Work Experience 1 - 4 Units

Hours: 3.5 - 14 weekly

General Cooperative Unpaid Work Experience provides supervised employment that helps the student acquire desirable work habits, attitudes, and career awareness. Each unit of credit requires 60 hours of unpaid employment during the semester. General Cooperative Unpaid Work Experience is available to all students, regardless of major or educational goals. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

Note: Students may enroll in up to 4 units of general cooperative work experience with no more than 12 additional units of occupational cooperative work experience.

COT R190V Occupational Cooperative 1 - 4 Units Paid Work Experience

Hours: 4 - 18.75 weekly

Occupational Cooperative Paid Work Experience provides supervised employment extending classroom occupational learning at an on-the-job learning station relating to the students' educational or occupational goals. Each unit of credit requires 75 hours of paid employment during the semester. Occupational Cooperative Paid Work Experience is available to all students. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: CSU

Note: Students may enroll in up to 4 units a semester of occupational cooperative work experience with no more than 16 total units of any type of work experience.

COT R191G General Cooperative 1 - 4 Units Paid Work Experience

Hours: 4 - 18.75 weekly

General Cooperative Paid Work Experience provides supervised employment that helps the student acquire desirable work habits, attitudes, and career awareness. Each unit of credit requires 75 hours of paid employment during the semester. General Cooperative Paid Work Experience is available to all students, regardless of major or educational goals. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: CSU

Note: Students may enroll in up to 4 units of general cooperative work experience with no more than 12 additional units of occupational cooperative work experience.

COT R191V Occupational Cooperative 1 - 4 Units Unpaid Work Experience

Hours: 3.5 - 14 weekly

Occupational Cooperative Unpaid Work Experience provides supervised employment extending classroom occupational learning at an on-the-job learning station relating to the students' educational or occupational goals. Each unit of credit requires 60 hours of unpaid employment during the semester. Occupational Cooperative Unpaid Work Experience is available to all students. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: CSU

Note: Students may enroll in up to 4 units a semester of occupational cooperative work experience with a maximum of 16 total units of any type of work experience.

CULINARY ARTS & RESTAURANT MANAGEMENT

The hospitality industry (hotel/travel/tourism/restaurant) continues to be one of the fastest growing in the state. The World Travel and Tourism Council projects that the industry will grow at a level of 4.0% per year over the next ten years, creating an opportunity for every country in the world to be a part of this process and to share the benefits. The National Restaurant Association predicts that nearly half of consumers' food budget will be spent in restaurants. There is an immense need for knowledgeable managers who can master today's and tomorrow's technology, to include emphasis on "green," and meet the across-the-board need being driven by major hotel and restaurant chains as well as privately owned hotels, clubs, and restaurants.

For more information contact:

Adam Hart (805) 678-5267 ahart@vcccd.edu

ASSOCIATE IN SCIENCE DEGREE CERTIFICATE OF ACHIEVEMENT CULINARY ARTS

This program prepares students for entry-level positions as a culinarian, baker, or food service manager trainee. In these positions, employees are required to prepare menus, requisition supplies, supervise equipment use, maintain varied records, and coordinate data with accountants and others in the organization.

Required Core Courses		Units
CRM R100	Principles of the Hospitality Industry	3
CRM R101	Culinary Foundations	1
CRM R102A	Institutional Food Production	7
CRM R102B	Institutional Food Production Management	4
CRM R102C	Catering Techniques	3
CRM R103A	Introduction to Baking Techniques	6
CRM R104	Sanitation and Environmental Control	3
CRM R105	Gourmet Restaurant Service	4
CRM R106	Nutrition in Food Service	3
CRM R107	Dining Room Service	2.5
COT R190V	Occupational Cooperative Unpaid Work Experience	1 - 4
or		
COT R191V	Occupational Cooperative Paid Work Experience	1 - 4

Total Required Major Units 37.5 - 40.5

General Education: This A.S. degree requires completion of the Oxnard College General Education pattern.

Oxnard College General Education	29
Double-Counted Units	0
Free Electives Required	0
Total Required Units for A.A. Degree	66.5 - 69.5

To complete the ASSOCIATE IN SCIENCE DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

To complete the CERTIFICATE OF ACHIEVEMENT, students must also meet requirements in scholarship and residency. Refer to Education Pathways - Earn a Certificate of Achievement section in this catalog for specific information.

After completion of the following courses, students may apply and earn certification in each respective area awarded by the National Restaurant Association (NRA):

- CRM R100 - Principles of the Hospitality Industry
- CRM R104 - Sanitation and Environmental Control
- CRM R106 - Nutrition in Food Service
- CRM R107 - Dining Room Service

Program Student Learning Outcomes

Upon successful completion of the Culinary Arts program students will be able to:

- Demonstrate basic knowledge of cooking techniques and procedures.
- Apply laws and regulations relating to safety and sanitation in a kitchen/classroom environment.
- Obtain ServSafe certification from the National Restaurant Association.
- Identify and properly use food service tools, equipment, and basic key food ingredients in a production kitchen.
- Demonstrate a variety of types of dining room service.
- Apply the fundamentals of baking science to the preparation of a variety of products.
- Exhibit a basic understanding of nutrition and the relationship between nutrition and food preparation.
- Demonstrate critical thinking skills needed to assess and correct problems within food preparation, production, presentation and service.



ASSOCIATE IN SCIENCE DEGREE CERTIFICATE OF ACHIEVEMENT RESTAURANT MANAGEMENT

This program prepares students to obtain employment in the restaurant management field as food service unit managers, multi-unit managers, corporate executives, or corporate trainers. Career Opportunities for trained personnel are almost limitless.

Required Core Courses		Units
CRM R100	Principles of the Hospitality Industry	3
CRM R104	Sanitation & Environmental Control	3
CRM R106	Nutrition in Food Service	3
CRM R107	Dining Room Service	2.5
CRM R109	Management by Menu	3
CRM R110	Hospitality and Cost Control	3
CRM R111	Food Purchasing and Receiving	3.5
CRM R112	Food and Beverage Management	3
CRM R113	Bar and Beverage Management	3
CRM R115	Marketing of Hospitality Services	3

Total Required Major Units 30

General Education: This A.S. degree requires completion of the Oxnard College General Education pattern.

<i>Oxnard College General Education</i>	29
Double-Counted Units	0
Free Electives Required	1

Total Units required for the A.S. Degree 60

To complete the ASSOCIATE IN SCIENCE DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

To complete the CERTIFICATE OF ACHIEVEMENT, students must also meet requirements in scholarship and residency. Refer to Education Pathways - Earn a Certificate of Achievement section in this catalog for specific information.

After completion of the following courses, students may apply and earn certification in each respective area awarded by the National Restaurant Association (NRA):

- CRM R100 - Principles of the Hospitality Industry
- CRM R104 - Sanitation and Environmental Control
- CRM R106 - Nutrition in Food Service
- CRM R107 - Dining Room Service
- CRM R110 - Hospitality And Cost Control
- CRM R111 - Food Purchasing and Receiving
- CRM R112 - Food and Beverage Management
- CRM R113 - Bar and Beverage Management
- CRM R115 - Marketing of Hospitality Services

Program Student Learning Outcomes

Upon successful completion of the Restaurant Management program, students will be able to:

- Identify the discipline's basic content, principles, methodologies, and perspectives central to the food service industry including segments of the industry and safe food handling.

- Demonstrate competencies including operating, disassembling, assembling, and maintaining food service equipment.
- Demonstrate leadership, social responsibility, and judgment, in managing people in an industry environment. This also gives students the skills for career advancement and self-improvement.
- Communicate clearly and effectively with Chefs and Managers through verbal and/or nonverbal messages using industry terminology.

PROFICIENCY AWARD
(AWARDED BY THE DEPARTMENT)
LEAD COOK

The Lead Cook Program is an award that prepares students for lead cook positions in a restaurant or other hospitality property. Passing the ServSafe® Certification exam as well as passing the National Restaurant Association certification exam is required to earn this Proficiency Award.

Required Core Courses		Units
CRM R102A	Institutional Food Production	7
CRM R104	Sanitation & Environmental Control	3
Required Certifications		
ServeSafe Certification National Restaurant Association Certification		
Total Required Units for Award		10

Program Student Learning Outcomes

Upon successful completion of the Lead Cook Program students will be able to:

- Be proficient at understanding basic methodologies central to safe food handling.
- Be proficient in food preparation for large groups.
- Demonstrate competencies in the ability to operate, disassemble, assemble, and maintain food service equipment.

PROFICIENCY AWARD
(AWARDED BY THE DEPARTMENT)
BAKING & PATISSERIE

This award introduces the fundamental concepts, skills and techniques of basic baking. Special emphasis placed on the study of ingredient functions, product identification, and weights and measures as applied to baking. Students will have the opportunity to apply basic baking techniques in the preparation of cookies, cakes, muffins, tarts and basic custards and petit fours. Traditional meringues, butter creams and Génoise Sponge will be included. This program prepares students for entry level employment in bakeries, grocery store bakeries, institutional bakeries, or restaurants where baked goods are prepared and sold.

Required Core Courses		Units
CRM R103A	Introduction to Baking Techniques	6.0
CRM R103B	Advanced Pastry	3.5
CRM R104	Sanitation and Environmental Control	3.0
Total Required Units for Award		12.5

Program Student Learning Outcomes

Upon successful completion of the Baking and Patisserie Program students will be able to:

- Use acceptable procedures when preparing potentially hazardous foods.
- List the major reasons for food spoilage and recognize signs of food spoilage.
- Upon completion, student will be able to demonstrate basic cake decorating skills.
- Upon completion, students will be able to prepare a variety of yeast-raised products, pies, pastries, cookies and cakes.
- Upon completion, student will be able to demonstrate the safe use and operation of specialized bake shop hand tools and equipment.

**CULINARY ARTS AND
RESTAURANT MANAGEMENT COURSES**

CRM R100 Principles of the Hospitality Industry 3 Units

Hours: 3 lecture weekly
C-ID: HOSP 100

The course will provide an overview of the hospitality industry, its history and interrelationships of hotel, restaurant, travel, leisure industries, and introduce math concept applications in the culinary field. Students will also learn the importance of economic and social influences of leisure. Emphasis is on the attitude required of a person seeking a position in the industry. (Same as HM R100.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

CRM R101 Culinary Foundations 1 Unit

Hours: 3 lab weekly
Limitations: A Negative TB test is required
Possession of ServSafe Certification or equivalent is required

This hands-on course builds on the techniques and principles present in classical cuisine. Students will have the opportunity to apply introductory level culinary techniques as a component of the Oxnard College culinary education. Classical knife cuts and French classical cuisine terminology is built upon in this hands-on course. Proper use of commercial equipment and understanding of measurement, formulas, and recipe adherence culminate a solid foundation for furthering basic competencies. Foundations include stocks, mother sauces, soups, vegetables, grains, egg cookery, speed and accuracy. As with the entire Oxnard College curriculum desired sanitation, professionalism, and respect for the craft continue to enhance the student's educational experience. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: CSU

CRM R102A Institutional Food Production 7 Units

Hours: 3 lecture, 12 lab weekly
Prerequisites: CRM R104
Limitations: A Negative TB test is required
C-ID: HOSP 160

This course provides laboratory experience for institutional food production (i.e. school food service in commercial kitchens). Students will receive an introduction and apply learned principles and procedures for basic food preparation with an emphasis on equipment, tools, and the proper utilization of time and use of leftovers. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

CRM R102B Institutional Food Production Management 4 Units

Hours: 2 lecture, 6 lab weekly
Prerequisites: CRM R102A
Limitations: A Negative TB test is required
Possession of ServSafe Certification or equivalent is required

The course provides advanced study and laboratory experience of food preparation management for the continuing student. Students will apply advanced knowledge in: kitchen organization and supervision of food service workers emphasizing high production standards. Students will also learn recipe standardization, portion control, and food service sanitation. Students will receive experience in food service operations management. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

CRM R102C Catering Techniques 3 Units

Hours: 1 lecture, 6 lab weekly
Prerequisites: CRM R102A
Limitations: A Negative TB test is required
Possession of ServSafe Certification or equivalent is required

This course provides instruction in the performance of activities included in the supplying of food, beverage, and other organized food related services for social or special functions. This course may include on-premises and/or off-premises catering. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

CRM R102E CRM Foods Laboratory 2 Units

Hours: 6 lab weekly
Prerequisites: CRM R102A and CRM R104 or concurrent enrollment
Limitations: A Negative TB test is required

This course provides supervised practice in the college-operated Food Service and CRM kitchen. Students will practice food preparation in areas: range, pantry, bakery, and short order. Kitchen maintenance and care stressed. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**



CRM R103A Introduction to Baking Techniques 6 Units

Hours: 3 lecture, 9 lab weekly
Prerequisites: CRM R102A
Limitations: A Negative TB test is required
Possession of ServSafe Certification or equivalent is required

This course provides instruction in the preparation and/or use of pastries, pies, fillings, milk, starches, and leavening agents. Ratios and chemical reactions of ingredients are also stressed, as well as the effects of heat and refrigeration on products. Making of breads, rolls, Danish pastries, and puff pastries are demonstrated and practiced. After instruction, students calculate food cost and mark-up for retail sales of products. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

CRM R103B Advanced Pastry 3.5 Units

Hours: .5 lecture, 9 lab weekly
Prerequisites: CRM R103A
Limitations: A Negative TB test is required
Possession of ServSafe Certification or equivalent is required

This course focuses on concepts, procedures and techniques to produce plated desserts. The course emphasizes the preparation and assembly of finished desserts, tempering chocolate, sauce preparation, and garnishes. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

CRM R103C Cake Decorating and Assembly 2.5 Units

Hours: .5 lecture, 6 lab weekly
Prerequisites: CRM R103A
Limitations: A Negative TB test is required
Possession of ServSafe Certification or equivalent is required

This course will cover advanced cake decoration of single layer and multi-tier special event cakes. Making wedding cakes, birthday cakes, and quinceanera cakes will be covered. Multiple frosting types and techniques will be employed. Students mastering these techniques will be able to obtain entry level cake decorating positions. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

CRM R104 Sanitation and Environmental Control 3 Units

Hours: 3 lecture weekly
C-ID: HOSP 110

This course focuses on the sanitation and safety issues involved with handling food through the food service process as it applies to the restaurant and hospitality industry. The course will cover the prevention of contamination and food borne illnesses as well as their symptoms and treatment. Students will learn the Hazard Analysis and Critical Control Point (HACCP) system, the characteristics of a food-safe facility and how to establish systems that promote proper food handling and storage techniques. In addition, this course will cover the role of Health Department Sanitarians, sanitation regulations, cleaning and sanitizing equipment and facilities, integrated pest management, and training employees on sanitation standards. Employee safety, accident prevention, and crisis management in emergency situations will also be taught. This is a ServSafe® certificate course. (Same as HM R104.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

CRM R105 Gourmet Restaurant Service 4 Units

Hours: 2 lecture, 6 lab weekly
Prerequisites: CRM R102B
Limitations: A Negative TB test is required
Possession of ServSafe Certification or equivalent is required

This course will teach students techniques in various restaurant stations. The course will also cover a *prix fixe* menu style service, a buffet style service and demonstrations on butchery and molecular gastronomy. Additional techniques will be taught in modern restaurant trends. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

CRM R106 Nutrition in Food Service 3 Units

Hours: 3 lecture weekly

This course focuses on nutrition as it relates to personal health, foods and food preparation. Students will learn menu planning and recipe modification, and marketing of food products for use in hotels, restaurants, and institutions. Students will also complete the nutrition competencies required by the National Restaurant Association Educational Foundation. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

CRM R107 Dining Room Service 2.5 Units

Hours: 1 lecture, 4.5 lab weekly
Prerequisites: CRM R100 and CRM R104
Limitations: A Negative TB test is required

This course provides proper methods of service in all types of eating establishments from mom and pop operations to haute cuisine restaurants. A comprehensive presentation of what is needed to provide excellent service is also reviewed. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

CRM R109 Management by Menu 3 Units

Hours: 3 lecture weekly

This course will study menus as the central theme that influences most foodservice function. The basic principles of menu making, including all phases of menu planning, for today's trends will be presented. Students will also study ways to control costs and create interesting menus for different types of establishments in the hospitality industry. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

CRM R110 Hospitality and Cost Control 3 Units

Hours: 3 lecture weekly
C-ID: HOSP 120

This course provides an overview of the analysis and management of food, beverage, labor and other costs within a hospitality operation. Students will learn problem solving and application of cost control techniques to maximize profits while managing expenses. The course also focuses on establishing standards, cost-volume-profit analysis, forecasting, purchasing and storage controls, menu costing and pricing, theft prevention and labor control. (Same as HM R123.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

CRM R111 Food Purchasing and Receiving 3.5 Units

Hours: 3 lecture, 1.5 lab weekly
Advisories: CRM R102A

This course provides training in duties and functions of the professional food buyer, basic information on sources, grades, and standards for selecting food items stressing points on specifications; receiving, storing, and issuing procedures. Students learn the principles and practices concerned with the purchasing and receiving of food, supplies, and equipment for various food service operations. Lab assignments include experience working with food purchasing systems. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

CRM R112 Food and Beverage Management 3 Units

Hours: 3 lecture weekly
C-ID: HOSP 130

This course gives students the foundation needed to make smart decisions in commercial and institutional food and beverage operations. Information concerning the latest operational trends is presented. Case studies developed by industry professionals give students practice solving problems like those experienced on the job. Internet exhibits and website addresses link students with valuable food and beverage resources. (Same as HM R112.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

CRM R113 Bar and Beverage Management 3 Units

Hours: 3 lecture weekly

This course covers all facets of bar and beverage products management including balancing marketing and cost control, business planning, and employee management and training. Course also covers alcohol service responsibility, and essential information on a wide range of beverage products, including non-alcoholic beverages. This course is required for National Restaurant Association (NRA) Certification. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

CRM R115 Marketing of Hospitality Services 3 Units

Hours: 3 lecture weekly
Advisories: BUS R132

This course provides an in-depth look at proven marketing strategies specific to hospitality services. The course also demonstrates how hospitality organizations can promote their unique features and compete more effectively in the market. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

CRM R198 Short Courses in Culinary Arts and Restaurant Management 1 - 7 Units

Hours: 1 - 3 lecture, 3 - 12 lab weekly

This umbrella course is designed to provide a means of offering courses or workshops in selected areas of Culinary Arts or Restaurant Management to meet specific needs of community or college as required or requested. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**



DANCE

For more information contact:

Liberal Studies Division Office (805) 678-5804

Program Student Learning Outcomes

Students informed in Dance at Oxnard College will be able to:

- Demonstrate collaboration and professionalism in academics and production.
- Demonstrate competency in dance technique to support performance.
- Demonstrate the ability to apply the fundamental principles of choreography to their own creative process.
- Demonstrate understanding of the historical and cultural influences of dance.
- Know the special vocabulary and terminology for different dance genres.

DANCE COURSES

Oxnard College faculty have defined **Modern Dance** as a **family of courses** which includes **DANC R102A** and **DANC R102B**. A student may take a maximum of four (4) courses from a family.

DANC R102A Modern Dance I 2 Units

Hours: 1 lecture, 3 lab weekly

This course focuses on the development of modern dance techniques with emphasis on combinations of basic skills. Study of the dance phrase integrating elements of rhythm, design, dynamics, and motivation change will also be covered. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

DANC R102B Modern Dance II 2 Units

Hours: 1 lecture, 3 lab weekly

Prerequisites: DANC R102A

This course focuses on intermediate to advanced modern dance skills and technique necessary for performing dance compositions and student performances. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

Oxnard College faculty have defined **Jazz Dance** as a family of courses which includes **DANC R104A** and **DANC R104B**. A student may take a maximum of four (4) courses from a family.

DANC R104A Modern Jazz I 2 Units

Hours: 1 lecture, 3 lab weekly

This course is an introduction to modern jazz techniques and skills. Students will develop flexibility, strength, endurance, dance composition and develop an understanding and appreciation of jazz dance as an art form. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

DANC R104B Modern Jazz II 2 Units

Hours: 1 lecture, 3 lab weekly

Prerequisites: DANC R104A

This course offers continued study of jazz dance techniques with emphasis on more advanced skills necessary for performing dance compositions and student performance. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

Oxnard College faculty have defined **Mexican Folklórico Dance** as a family of courses which includes **DANC R110A** and **DANC R110B**. A student may take a maximum of four (4) courses from a family.

DANC R110A Mexican Folklórico Dance I 2 Units

Hours: 1 lecture, 3 lab weekly

This course is designed to develop beginning dance skills for regional dance styles in Mexico. Students with little or no previous dance experience will learn the basic techniques for *folklórico* dances, principals of body alignment, strength, and coordination as they relate to dance and performance. Emphasis is placed on the historical and cultural factors that have influenced Mexican folk dance. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

DANC R110B Mexican Folklórico Dance II 2 Units

Hours: 1 lecture, 3 lab weekly

Advisories: DANC R110A

This course is designed to develop intermediate dance skills for regional dance styles in Mexico. Students with beginning level *folklórico* skills will learn high-beginning to intermediate level technique for *folklórico* dances, principals of body alignment, strength, and coordination as they relate to dance and performance. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

DANC R112A Introduction to Hip-Hop Dance 1 Unit

Hours: 3 lab weekly

This course is an introduction to fundamental hip-hop techniques, rhythms, and styles. Students will develop strength, flexibility, coordination, and endurance along with proper alignment and posture for hip-hop dance. Course activities will include performance of basic routines and sequences and discussion of the historical and cultural aspects of this dance genre. This course fulfills Oxnard College's Physical Education graduation requirement. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

DANC R112B Beginning Hip-Hop Dance 1 Unit

Hours: 3 lab weekly

Advisories: DANC R112A

This course is the second in a series of hip-hop dance courses and builds on the skills introduced in **DANC R112A**, Hip-Hop Fundamentals. Emphasis is placed on beginning hip-hop steps and movement while refining and expanding technique, rhythms, styles, and performance. Dance combinations will progress in difficulty. Students will develop strength, flexibility, coordination, and endurance along with proper alignment and posture for hip-hop dance. The course will also include historical and cultural aspects of this dance genre. This course fulfills Oxnard College's Physical Education graduation requirement. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

DEAF STUDIES

ASSOCIATE IN ARTS DEGREE DEAF STUDIES

The Deaf Studies Associate in Arts degree will prepare students who wish to pursue careers working with Deaf people. This program will prepare students in the basics of ASL and Deaf culture, which form the lower division requirements for the Bachelor's degree in Deaf Studies at California State University, Northridge, the primary transfer institution for students pursuing ASL-related fields. Upon receiving a Bachelor's degree, students can work in a variety of fields: sign language interpreting, counseling, teaching deaf students, teaching ASL, teaching aides, government specialists, social service providers, and many others careers. Recent legislation and judicial directives have mandated communication access for Deaf people in the public and private sectors. Proficiency in ASL is a marketable skill and a valuable addition to any resume.

For course descriptions, please see **AMERICAN SIGN LANGUAGE** in this catalog.

Required Core Courses		Units
ASL R101	American Sign Language 1	4
ASL R102	American Sign Language 2	4
ASL R103	American Sign Language 3	4
ASL R104	American Sign Language 4	4
ASL R110	Introduction to Deaf Studies	3
Total Required Major Units		19

General Education: Students will be allowed to choose the General Education pattern that best aligns with their educational goals from those offered by Oxnard College. These patterns are: the **OC General Education** pattern, **CSU GE-Breadth**, or **IGETC**. Students who select CSU GE-Breadth or IGETC must also complete local graduation requirements in Health and PE.

Total Required Major Units	19
Oxnard College General Education	29
Double-Counted Units	6
Free Electives Required	18
Total Units Required For the A.A. Degree	60

OR

Total Required Major Units	19
Health	3
CSU GE-Breadth	39
Physical Education	1
Double-counted Units	-(6)
Free Electives Required	4
Total Units Required For the A.A. Degree	60

OR

IGETC	37
Total Required Major Units	19
Health	3
IGETC	37
Physical Education	1
Double-counted Units	-(6)
Free Electives Required	18
Total Units Required For the A.A. Degree	60

Program Student Learning Outcomes

Upon successful completion of the Associate in Arts in Deaf Studies students will be able to:

- Sustain a conversation in ASL that demonstrates comprehension of typical information conveyed in personal and social contexts, as defined by the ACTFL Listening Guidelines for Intermediate High proficiency.
- Tell a story using ASL grammar, a broad range of vocabulary and elements of ASL story development that describes, in detail, the persons/objects involved and incidents that occurred.
- Recognize examples of audism and define how cultural bias presents itself in both the overt and systemic oppression of deaf and hard of hearing people.
- Describe important events in Deaf History and identify key figures and their contributions to Deaf culture.

DENTAL ASSISTING

The Dental Assisting Program introduces students to the high demand field of professional dental assisting. Dental assistants are a significant and valuable member of the dental health care team. Students are trained to perform a wide variety of duties including working chairside as patients are examined and treated, sterilizing instruments, and applying anti-cavity agents to teeth. Dental assisting students are also taught to perform laboratory duties such as taking and pouring impressions and making temporary crowns. Additionally, the Dental Assisting Program offers curriculum on executing office duties such as scheduling and confirming patients, filing patient treatment records, billing, and ordering dental supplies.

The Dental Assisting Program at Oxnard College includes patient care practice in a new fully-equipped, on-site facility.

For more information contact:

Dental Assisting Program (805) 678-5823
Armine Derdarian, DDS - Coordinator

ASSOCIATE IN SCIENCE DEGREE CERTIFICATE OF ACHIEVEMENT **DENTAL ASSISTING**

Required Core Courses		Units
DA R010	Introduction to Dental Assisting	3
DA R011	Beginning Radiology for Dental Assisting	3
DA R012	Dental Materials for Dental Assisting	3
DA R013	Occupational Health for Dental Assisting	1
DA R014	Introduction to Chairside Dental Assisting	2
DA R015	Dental Specialties for Dental Assisting	2
DA R020	Advanced Dental Assisting	2
DA R021	Practice Management for Dental Assisting	3
DA R022	Clinical Dental Assisting Experiences	3
DA R023	Ethics and Jurisprudence for Dental Assisting	1
DA R024	Dental Assisting Seminar	2
DA R025	Dental Assisting Health Education	2
Total Required Major Units		27

Additional units/requirements to complete the A.S. Degree

Oxnard College General Education Pattern	29
Double-Counted Units	0
Degree-Applicable Electives (needed to reach 60 units)	4
Total Units required for the A.S. Degree	60

To complete the ASSOCIATE IN SCIENCE DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

To complete the CERTIFICATE OF ACHIEVEMENT, students must also meet requirements in scholarship and residency. Refer to Education Pathways - Earn a Certificate of Achievement section in this catalog for specific information.

Program Student Learning Outcomes

Upon successful completion of the Dental Assisting program students will be able to:

- Effectively practice anti-cariogenic techniques and employ the appropriate anti-cariogenic dental materials (e.g., administer oral hygiene instructions, apply fluoride varnish) under the proper supervision of a dentist.
- Manage their fundamental roles in the dental practice.
- Examine the ethical and legal decisions inherent to the dental field and distinguish between unethical and illegal actions.
- Be competent in employing the skills of chairside dental assisting in general practice and be able to compare and contrast those general practice skills to the duties of a dental assistant in specialty practice.
- Operate dental radiographic equipment properly and safely.

DENTAL ASSISTING COURSES

DA R010 Introduction to Dental Assisting 3 Units

Hours: 3 lecture weekly
Corequisites: DA R011 and DA R012 and DA R013 and DA R014 and DA R015
Advisories: High School Diploma or GED and ENGL R101 or ENGL R101H
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course is an introduction to dental assisting, dental terminology, basic anatomy of the oral cavity, dental anatomy and physiology, oral embryology, tooth morphology, classifications of restorations, preliminary oral inspection, charting existing conditions of the hard and soft tissues, taking and recording vital signs and the introduction to systemic conditions which may affect dental care. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DA R011 Beginning Radiology for Dental Assisting 3 Units

Hours: 2 lecture, 3 lab weekly
Corequisites: DA R010 and DA R012 and DA R013 and DA R014 and DA R015
Advisories: High school diploma or GED, and ENGL R101 or ENGL R101H
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course teaches the fundamentals of radiation safety and the operation of dental radiology equipment, along with the clinical application of procedures involved in exposing, processing, mounting and interpreting dental radiographs. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DA R012 Dental Materials for Dental Assisting 3 Units

Hours: 2 lecture, 3 lab weekly
Corequisites: DA R010 and DA R011 and DA R013 and DA R014 and DA R015
Advisories: High school diploma or GED, and ENGL R101 or ENGL R101H
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course teaches the composition and use of restorative materials, impressions materials, pouring dental impressions, the procedural steps in using composite resin material, temporary restorative materials used in dentistry and the role of the dental team in the various procedures performed. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none



DA R013 Occupational Health for Dental Assisting 1 Unit

Hours: 1 lecture weekly
Corequisites: DA R010 and DA R011 and DA R012 and DA R014 and DA R015
Advisories: High school diploma or GED, and ENGL R101 or ENGL R101H
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course teaches the dental assistant the rules and regulations in a dental office that are required by the federal, state and local regulations concerning the handling of hazardous chemicals, employee safety and waste management. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DA R014 Introduction to Chairside Dental Assisting 2 Units

Hours: 6 lab weekly
Corequisites: DA R010 and DA R011 and DA R012 and DA R013 and DA R015
Advisories: High school diploma or GED, and ENGL R101 or ENGL R101H
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This class is an introduction to the chairside dental assistant, preparing the patient for dental treatment, positioning of the patient, operator and assistant for four-handed and six-handed dentistry. Students will learn how to obtain patient health history and vital signs, treatment planning and data gathering. In addition, instrument grasp/transfer, triplex syringe use, oral evacuation and retraction will be taught. Identification and use of hand instruments, equipment maintenance, tub, tray and cassette set-ups of the basic general dental procedures will be learned. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DA R015 Dental Specialties for Dental Assisting 2 Units

Hours: 1 lecture, 3 lab weekly
Corequisites: DA R010, DA R011, DA R012, DA R013, and DA R014
Advisories: High school diploma or GED, and ENGL R101 or ENGL R101H
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course provides instruction in assisting and instrumentation for the following specialties in dentistry: orthodontics, endodontics, periodontics, removable prosthodontics, pediatric dentistry and oral maxillofacial surgery, and assisting in the administration of nitrous oxide. *Field trips may be required. Applies to Associate Degree.*

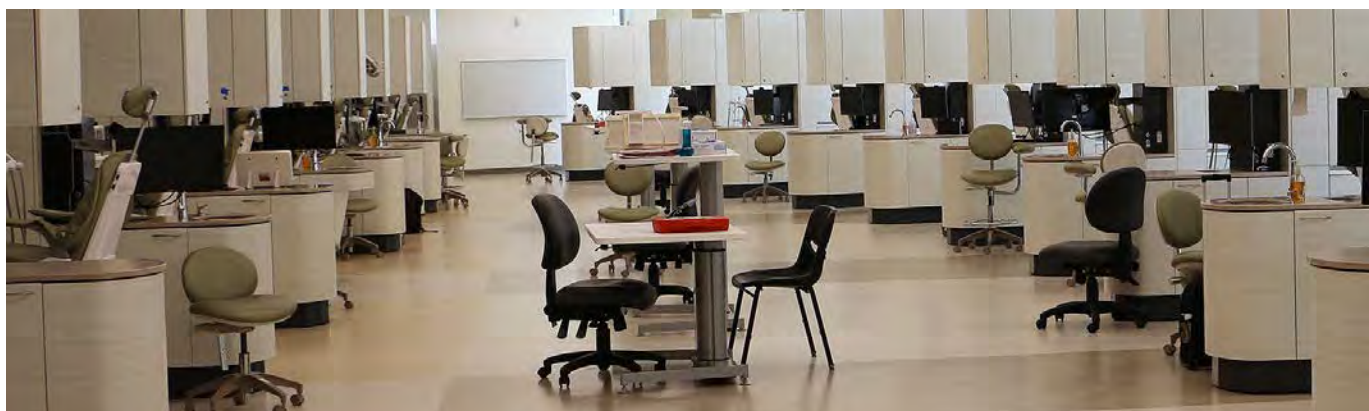
Transfer credit: none

DA R020 Advanced Dental Assisting 2 Units

Hours: 1 lecture, 3 lab weekly
Prerequisites: DA R010 and DA R011 and DA R012 and DA R013 and DA R014, and DA R015
Corequisites: DA R021 and DA R022 and DA R023 and DA R024 and DA R025
Advisories: High school diploma or GED, and ENGL R101 or ENGL R101H
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This class focuses on the development of the pre-clinical skills required for the registered dental assisting applicant. Students are required to meet standards of competency for each registered dental assisting task. This course is designed to prepare students for the practical component of the California Registered Dental Assistant examination. Mannequins are used for most instruction.

Transfer credit: none



DA R021	Practice Management for Dental Assisting	3 Units	DA R023	Ethics and Jurisprudence for Dental Assisting	1 Unit
<i>Hours:</i>	2 lecture, 3 lab weekly		<i>Hours:</i>	1 lecture weekly	
<i>Prerequisites:</i>	DA R010 and DA R011 and DA R012 and DA R013 and DA R014, and DA R015		<i>Prerequisites:</i>	DA R010 and DA R011 and DA R012 and DA R013 and DA R014 and DA R015	
<i>Corequisites:</i>	DA R020 and DA R022 and DA R023 and DA R024 and DA R025		<i>Corequisites:</i>	DA R020 and DA R021 and DA R022 and DA R024 and DA R025	
<i>Advisories:</i>	High school diploma or GED, and ENGL R101 or ENGL R101H		<i>Advisories:</i>	High school diploma or GED, and ENGL R101 or ENGL R101H	
<i>Limitations:</i>	Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.		<i>Limitations:</i>	Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.	
This course focuses on instruction for the non-clinical functions which dental assistants are required to perform. Emphasis will be placed on: financial arrangements, collection techniques, completing insurance forms, and maintaining current insurance records, office mail, dental office computer systems, group practice, inventory, marketing, purchasing, payroll, tax records, disbursements, and petty cash.			This course is the study of the fundamental factors necessary to be employed as a dental assistant in California. The scope of dental assistant practice within the ethical and legal framework of the State Dental Practice Act and the Code of Ethics of the American Dental Association are explored. <i>Field trips may be required. Applies to Associate Degree.</i>		
<i>Transfer credit: none</i>			<i>Transfer credit: none</i>		

DA R022	Clinical Dental Assisting Experience	3 Units	DA R024	Dental Assisting Seminar	2 Units
<i>Hours:</i>	1 lecture, 6 lab weekly		<i>Hours:</i>	2 lecture weekly	
<i>Prerequisites:</i>	DA R010 and DA R011 and DA R012 and DA R013 and DA R014, and DA R015		<i>Prerequisites:</i>	DA R010 and DA R011 and DA R012 and DA R013 and DA R014, and DA R015	
<i>Corequisites:</i>	DA R020 and DA R021 and DA R023 and DA R024 and DA R025		<i>Corequisites:</i>	DA R020 and DA R021 and DA R022 and DA R023 and DA R025	
<i>Advisories:</i>	High school diploma or GED, and ENGL R101 or ENGL R101H		<i>Advisories:</i>	High school diploma or GED, and ENGL R101 or ENGL R101H	
<i>Limitations:</i>	Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.		<i>Limitations:</i>	Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.	
This course incorporates practical experience working in a private practice through a clinical externship. Experiences are in chairside and office management techniques. Seminars are used to evaluate and review clinical application. <i>Field trips may be required. Applies to Associate Degree.</i>			This course focuses on preparation for the written portion of the dental assisting certificate <i>Field trips may be required. Applies to Associate Degree.</i>		
<i>Transfer credit: none</i>			<i>Transfer credit: none</i>		

DA R025	Dental Assisting Health Education	2 Units
<i>Hours:</i>	2 lecture weekly	
<i>Prerequisites:</i>	DA R010 and DA R011 and DA R012 and DA R013 DA R014, and DA R015	
<i>Corequisites:</i>	DA R020 and DA R021 and DA R022 and DA R023 and DA R024	
<i>Advisories:</i>	High school diploma or GED, and ENGL R101 or ENGL R101H	
<i>Limitations:</i>	Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.	

This course teaches the principles and practices of prevention and control of dental diseases with emphasis on nutrition, plaque control, motivation, and chairside patient education.

Transfer credit: none

DENTAL HYGIENE

The Dental Hygiene Program prepares students for the practice of dental hygiene. A Registered Dental Hygienist (RDH) is a licensed professional who is part of the dental care team, performing such services as oral examination, oral prophylaxis (scaling, root planing, soft tissue curettage and polishing the teeth), exposing and processing dental x-rays, administering local anesthesia and nitrous oxide sedation for pain control, applying preventive substances such as topical fluorides and dental sealants, along with instructing patients in oral disease control and nutrition.

This Dental Hygiene, Associate of Science Degree Program offers academic and clinical skills curriculum within an on-campus clinic. The student is prepared for the National Board written examination and the State practical examination for licensure as a Registered Dental Hygienist.

For more information contact:

Dental Hygiene Program (805) 678-5823
Armine Derdiarian, DDS - Coordinator

ASSOCIATE IN SCIENCE DEGREE DENTAL HYGIENE

Upon completion of the two-year degree program, Oxnard graduates are eligible to take the National Dental Hygiene Board Examination and the California Registered Dental Hygiene Licensure.

Dental Hygiene Program Recommendation		Units
CIS R020A	Introduction to Microcomputers (or equivalent)	3
Dental Hygiene Program <i>Prerequisite</i> Courses		
ANAT R101	General Human Anatomy	4
BIOL R101	General Biology (or equivalent)	3

BIOL R101H	Honors: General Biology (or equivalent)	3
BIOL R101L	General Biology Laboratory (or equivalent)	1
CHEM R110	Elementary Chemistry	5
CHEM R112	Elementary Organic and Biological Chemistry	5
COMM R101	Introduction to Oral Communication	3
DH R001	Pre-Dental Hygiene	1
ENGL R101	College Composition	4
ENGL R101H	College Composition	4
MATH R005	Beginning and Intermediate Algebra for Statistics and Liberal Arts	6
MATH R015	Beginning and Intermediate Algebra	6
or		
MATH R014	Intermediate Algebra	5
or		
MATH R014B	Intermediate Algebra II	2.5
or		
MATH R032	Intermediate Algebra for Non-STEM Majors	3
or		
MATH R033	Pathway to STEM	2
MICR R100	Principles of Microbiology	3
MICR R100L	Principles of Microbiology Lab	2
PHSO R101	Human Physiology	5
PSY R101	General Psychology	3
SOC R101	Introduction to Sociology and	3
Select one of the following to satisfy the cultural diversity requirement:		
ANTH R102	Introduction to Cultural Anthropology	3
ANTH R102H	Honors: Introduction to Cultural Anthropology	3
ANTH R114	African American Culture and Experience	3
CHST R101	Introduction to Chicana/o Studies	3
ECE R107	Teaching in a Diverse Society	3
SJS R110	Introduction to Social Justice Studies	3
SOC R103	Race and Ethnic Relations	3
SOC R108	Sociology of the Chicano Community	3
Total Prerequisite Units		41-42

The courses listed above are not necessarily entry-level. Oxnard College offers courses to prepare students to succeed in these prerequisites. See a counselor for more information.

Dental Hygiene Program Admission

Upon completion of the prerequisites, students must apply for admission to the Dental Hygiene Program. All science prerequisites must have been completed no more than 5 years prior to application to the Dental Hygiene Program and must have been completed with a 3.0 GPA. Contact the program coordinator at 678-5823 for details on the selection process.

The Dental Hygiene Program requires full-time enrollment.

Required Dental Hygiene Courses		Units
DH R010	Oral Biology for Dental Hygiene	3
DH R011	Oral Radiology for Dental Hygiene	3
DH R012	Head and Neck Anatomy for Dental Hygiene	2.5
DH R013	Dental Health Education Seminar for Dental Hygiene	1
DH R014	Introduction to Dental Hygiene Practice	3
DH R015	Introduction to PreClinic/Clinic for Dental Hygiene	2
DH R020	Local Anesthesia and Nitrous Oxide for Dental Hygiene	2
DH R021	General and Oral Pathology for Dental Hygiene	4
DH R022	Pharmacology for Dental Hygiene	2
DH R023	Dental Hygiene Clinical Practice I	3
DH R024	Dental Hygiene Clinic Seminar I	3
DH R025	Periodontics for Dental Hygiene I	2
DH R030	Special Patients/Geriatrics for Dental Hygiene	1
DH R031	Nutrition in Dentistry for Dental Hygiene	1
DH R032	Dental Materials for Dental Hygiene	2
DH R033	Dental Hygiene Clinic Seminar II	2
DH R034	Dental Hygiene Clinical Practice II	4
DH R035	Periodontics for Dental Hygiene II	2
DH R036	Community Oral Health for Dental Hygiene I	2
DH R040	Advanced Clinical Topics in Dental Hygiene	2
DH R041	Practice Management for Dental Hygiene	1
DH R042	Dental Hygiene Clinic Seminar III	2
DH R043	Dental Hygiene Clinical Practice III	4
DH R044	Community Oral Health for Dental Hygiene II	1
DH R045	Ethics and Jurisprudence for Dental Hygiene	1
Total Required Major Units		55.5
<i>Additional units/requirements to complete the A.S. Degree</i>		
Oxnard College General Education Pattern		29
Double-Counted Units		-(16)
Degree-Applicable Electives (needed to reach 60 units)		0
Total Units required for the A.S. Degree		68.5

Program Student Learning Outcomes

Upon successful completion of the Dental Hygiene program students will be able to:

- Be competent in performing the common local anesthetic techniques used in the practice of dental hygiene.
- Analyze oral structures/tissues and evaluate these oral structures/tissues for pathology and treat any pathology appropriately.
- Construct dental hygiene treatment plans and employ these plans to provide comprehensive dental hygiene treatment to patients.
- Manage their fundamental roles in the dental practice.
- Operate dental radiographic equipment properly and safely.
- Evaluate patients' medical/dental histories and make appropriate adjustments to their dental hygiene treatment.

DENTAL HYGIENE COURSES

DH R001 Pre-Dental Hygiene 1 Unit

Hours: 1 lecture weekly

This course is an introduction to the field of dentistry with a specific focus on the basics of dental hygiene. Emphasis will be placed on dental terminology, communication, critical thinking skills, along with some of the basic clinical techniques required for the practice of dental hygiene. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DH R010 Oral Biology for Dental Hygiene 3 Units

Hours: 3 lecture weekly

Prerequisites: DH R001 and ANAT R101 and BIOL R101 or BIOL R101H and BIOL R101L and CHEM R110 and CHEM R112 and COMM R101 and ENGL R101 or ENGL R101H and MICR R100 and MICR R100L and PHSO R101 and PSY R101 and SOC R101 and MATH R014 or MATH R033; **and one of the following:**
 ANTH R102 or ANTH R102H or ANTH R114 or CHST R101 or ECE R107 or SJS R110 or SOC R103 or SOC R108

Corequisites: DH R011 and DH R012 and DH R013 and DH R014 and DH R015

Advisories: CIS R020A

Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course focuses on dental embryology, dental histology, the clinical recognition of normal oral structures, the physiological and structural functions of teeth and supporting tissues, and oral anatomy as related to dental hygiene procedures. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DH R011 Oral Radiology for Dental Hygiene 3 Units

Hours: 2 lecture, 3 lab weekly
Prerequisites: DH R001 and ANAT R101 and BIOL R101 or BIOL R101H and BIOL R101L and CHEM R110 and CHEM R112 and COMM R101 and ENGL R101 or ENGL R101H and MICR R100 and MICR R100L and PHSO R101 and PSY R101 and SOC R101 and MATH R014 or MATH R033; **and one of the following:**
 ANTH R102 or ANTH R102H or ANTH R114 or CHST R101 or ECE R107 or SJS R110 or SOC R103 or SOC R108
Corequisites: DH R010 and DH R012 and DH R013 and DH R014 and DH R015
Advisories: CIS R020A
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course teaches the fundamentals of radiation safety and the operation of dental radiology equipment, along with the clinical application of procedures involved in exposing, processing, mounting and interpreting dental radiographs. This course presents the opportunity to gain certification to legally take dental radiographs. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DH R012 Head and Neck Anatomy for Dental Hygiene 2.5 Units

Hours: 2 lecture, 1.5 lab weekly
Prerequisites: DH R001 and ANAT R101 and BIOL R101 or BIOL R101H and BIOL R101L and CHEM R110 and CHEM R112 and COMM R101 and ENGL R101 or ENGL R101H and MICR R100 and MICR R100L and PHSO R101 and PSY R101 and SOC R101 and MATH R014 or MATH R033; **and one of the following:**
 ANTH R102 or ANTH R102H or ANTH R114 or CHST R101 or ECE R107 or SJS R110 or SOC R103 or SOC R108

Corequisites: DH R010 and DH R011 and DH R013 and DH R014 and DH R015
Advisories: CIS R020A
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course studies the anatomical structures of the head and neck regions and relates these structures to the clinical practice of dental hygiene. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DH R013 Dental Health Education Seminar for Dental Hygiene 1 Unit

Hours: 1 lecture weekly
Prerequisites: DH R001 and ANAT R101 and BIOL R101 or BIOL R101H and BIOL R101L and CHEM R110 and CHEM R112 and COMM R101 and ENGL R101 or ENGL R101H and MICR R100 and MICR R100L and PHSO R101 and PSY R101 and SOC R101 and MATH R014 or MATH R033; **and one of the following:**
 ANTH R102 or ANTH R102H or ANTH R114 or CHST R101 or ECE R107 or SJS R110 or SOC R103 or SOC R108
Corequisites: DH R010 and DH R011 and DH R012 and DH R014 and DH R015
Advisories: CIS R020A
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course teaches the principles and practices of prevention and control of dental diseases with emphasis on nutrition, plaque control, motivation, and chairside patient education. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DH R014 Introduction to Dental Hygiene Practice 3 Units

Hours: 3 lecture weekly
Prerequisites: DH R001 and ANAT R101 and BIOL R101 or BIOL R101H and BIOL R101L and CHEM R110 and CHEM R112 and COMM R101 and ENGL R101 or ENGL R101H and MICR R100 and MICR R100L and PHSO R101 and PSY R101 and SOC R101 and MATH R014 or MATH R033; **and one of the following:**
 ANTH R102 or ANTH R102H or ANTH R114 or CHST R101 or ECE R107 or SJS R110 or SOC R103 or SOC R108
Corequisites: DH R010 and DH R011 and DH R012 and DH R013 and DH R015
Advisories: CIS R020A
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course is an introduction to all theoretical and didactic components of the practice of dental hygiene, including disease transmission and prevention, universal precautions, record keeping documentation and protocol, and dental hygiene instrumentation for scaling and root planing. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DH R015	Introduction to PreClinic/Clinic for Dental Hygiene	2 Units	DH R021	General and Oral Pathology for Dental Hygiene	4 Units
<i>Hours:</i>	6 lab weekly		<i>Hours:</i>	4 lecture weekly	
<i>Prerequisites:</i>	DH R001 and ANAT R101 and BIOL R101 or BIOL R101H and BIOL R101L and CHEM R110 and CHEM R112 and COMM R101 and ENGL R101 or ENGL R101H and MICR R100 and MICR R100L and PHSO R101 and PSY R101 and SOC R101 and MATH R014 or MATH R033; and one of the following: ANTH R102 or ANTH R102H or ANTH R114 or CHST R101 or ECE R107 or SJS R110 or SOC R103 or SOC R108		<i>Prerequisites:</i>	DH R010 and DH R011 and DH R012 and DH R013 and DH R014 and DH R015	
<i>Corequisites:</i>	DH R010 and DH R011 and DH R012 and DH R013 and DH R014		<i>Corequisites:</i>	DH R020 and DH R022 and DH R023 and DH R024 and DH R025	
<i>Advisories:</i>	CIS R020A			This is a study of the pathological processes of inflammation, immunology defense, degeneration, neoplasm, developmental disorders, and healing and repair. This class focuses on the recognition of abnormalities in the human body with a special emphasis on normal and abnormal conditions in the oral cavity. <i>Field trips may be required. Applies to Associate Degree.</i>	
<i>Limitations:</i>	Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.		<i>Transfer credit:</i>	none	
	This course is an introduction to all clinical procedures, such as maintaining the chain of asepsis, and skills, like identifying plaque and calculus, needed for the practice of dental hygiene. <i>Field trips may be required. Applies to Associate Degree.</i>		DH R022	Pharmacology for Dental Hygiene	2 Units
<i>Transfer credit:</i>	none		<i>Hours:</i>	2 lecture weekly	
			<i>Prerequisites:</i>	DH R010 and DH R011 and DH R012 and DH R013 and DH R014 and DH R015	
			<i>Corequisites:</i>	DH R020 and DH R021 and DH R023 and DH R024 and DH R025	
				This course focuses on the classification and study of drugs according to origin, physical and chemical properties, therapeutic effect and values, particularly of drugs used in dentistry.	
			<i>Transfer credit:</i>	none	
DH R020	Local Anesthesia and Nitrous Oxide for Dental Hygiene	2 Units	DH R023	Dental Hygiene Clinical Practice I	3 Units
<i>Hours:</i>	1 lecture, 3 lab weekly		<i>Hours:</i>	9 lab weekly	
<i>Prerequisites:</i>	DH R010 and DH R011 and DH R012 and DH R013 and DH R014 and DH R015		<i>Prerequisites:</i>	DH R010 and DH R011 and DH R012 and DH R013 and DH R014 and DH R015	
<i>Corequisites:</i>	DH R021 and DH R022 and DH R023 and DH R024 and DH R025		<i>Corequisites:</i>	DH R020 and DH R021 and DH R022 and DH R024 and DH R025	
<i>Limitations:</i>	Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.		<i>Limitations:</i>	Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.	
	This course teaches pharmacology, physiology, and proper use of local anesthetic agents. The course also teaches the anatomy of the trigeminal nerve, physiology of nerve conduction, how anesthesia works, and prevention and management of emergencies.			This course provides beginning clinical experience in the treatment of adult and child patients. Various clinical procedures utilizing scaling and polishing techniques, extraoral and intraoral inspections, cancer screening, dental and periodontal charting, plaque control instructions and topical fluoride application will be put into supervised practice. <i>Field trips may be required. Applies to Associate Degree.</i>	
<i>Transfer credit:</i>	none		<i>Transfer credit:</i>	none	



DH R024	Dental Hygiene Clinic Seminar I	3 Units	DH R030	Special Patients/Geriatrics for Dental Hygiene	1 Unit
<i>Hours:</i>	3 lecture weekly		<i>Hours:</i>	1 lecture weekly	
<i>Prerequisites:</i>	DH R010 and DH R011 and DH R012 and DH R013 and DH R014 and DH R015		<i>Prerequisites:</i>	DH R020 and DH R021 and DH R022 and DH R023 and DH R024 and DH R025	
<i>Corequisites:</i>	DH R020 and DH R021 and DH R022 and DH R023 and DH R025		<i>Corequisites:</i>	DH R031 and DH R032 and DH R033 and DH R034 and DH R035 and DH R036	
<i>Limitations:</i>	Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.		<i>Limitations:</i>	Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.	
<p>This course is designed to provide additional didactic material for clinical procedures that students apply in clinical situations. Information presented in previous clinic/patient treatment-related courses is reviewed. Clinical issues and cases are reviewed and discussed. <i>Field trips may be required. Applies to Associate Degree.</i></p> <p><i>Transfer credit: none</i></p>			<p>This course teaches characteristics and alternative management techniques of individual patients with special needs, including providing motivation and honing interpersonal communication for these patients. The treatment of the compromised patient and myofunctional therapy is presented. <i>Field trips may be required. Applies to Associate Degree.</i></p> <p><i>Transfer credit: none</i></p>		
DH R025	Periodontics for Dental Hygiene I	2 Units	DH R031	Nutrition in Dentistry for Dental Hygiene	1 Unit
<i>Hours:</i>	2 lecture weekly		<i>Hours:</i>	1 lecture weekly	
<i>Prerequisites:</i>	DH R010 and DH R011 and DH R012 and DH R013 and DH R014 and DH R015		<i>Prerequisites:</i>	DH R020 and DH R021 and DH R022 and DH R023 and DH R024 and DH R025	
<i>Corequisites:</i>	DH R020 and DH R021 and DH R022 and DH R023 and DH R024		<i>Corequisites:</i>	DH R030 and DH R032 and DH R033 and DH R034 and DH R035 and DH R036	
<i>Limitations:</i>	Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.		<i>Limitations:</i>	Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.	
<p>This course in periodontics provides identification of the normal periodontium and recognition of deviations from norm. The etiology and principles of periodontal diseases, examination procedures, treatment and preventive measures are also examined. <i>Field trips may be required. Applies to Associate Degree.</i></p> <p><i>Transfer credit: none</i></p>			<p>This course provides the basic principles of nutrition and its relationship to oral health and well-being. The students perform dietary surveys on clinic patients and plan nutritional dietary programs. <i>Field trips may be required. Applies to Associate Degree.</i></p> <p><i>Transfer credit: none</i></p>		

DH R032 Dental Materials for Dental Hygiene 2 Units

Hours: 1 lecture, 3 lab weekly
Prerequisites: DH R020 and DH R021 and DH R022 and DH R023 and DH R024 and DH R025
Corequisites: DH R030 and DH R031 and DH R033 and DH R034 and DH R035 and DH R036
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course teaches the composition and application of various materials used in dental procedures. The fundamentals of chairside assisting while using dental materials are taught and the roles of the entire dental team in working with various dental materials in the care of oral dentition are covered. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DH R033 Dental Hygiene Clinic Seminar II 2 Units

Hours: 2 lecture weekly
Prerequisites: DH R020 and DH R021 and DH R022 and DH R023 and DH R024 and DH R025
Corequisites: DH R030 and DH R031 and DH R032 and DH R034 and DH R035 and DH R036
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course expands knowledge of comprehensive dental hygiene care through lecture and group discussions. Didactic material from other courses is reviewed and supplemented. Clinical issues and cases are also covered. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DH R034 Dental Hygiene Clinical Practice II 4 Units

Hours: 12 lab weekly
Prerequisites: DH R020 and DH R021 and DH R022 and DH R023 and DH R024 and DH R025
Corequisites: DH R030 and DH R031 and DH R032 and DH R033 and DH R035 and DH R036
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course provides intermediate experience in the treatment of dental hygiene patients to expand on the procedures and techniques and provides additional experience on more difficult patient cases. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DH R035 Periodontics for Dental Hygiene II 2 Units

Hours: 2 lecture weekly
Prerequisites: DH R020 and DH R021 and DH R022 and DH R023 and DH R024 and DH R025
Corequisites: DH R030 and DH R031 and DH R032 and DH R033 and DH R034 and DH R036
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course enhances assessment skills applicable to the treatment of patients with advanced periodontal disease. This course teaches the dental hygienist ethical and clinical responsibility in periodontal disorders and the relationship of the specialty practice of periodontics within the broad scope of dentistry and legal ramifications thereof. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DH R036 Community Oral Health for Dental Hygiene I 2 Units

Hours: 2 lecture weekly
Prerequisites: DH R020 and DH R021 and DH R022 and DH R023 and DH R024 and DH R025
Corequisites: DH R030 and DH R031 and DH R032 and DH R033 and DH R034 and DH R035
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course introduces students to the principles and practices of dental public health. The emphasis is placed on the role of the dental hygienist as an innovator of and educator in community health programs. Public health issues will be introduced and discussed. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DH R040 Advanced Clinical Topics in Dental Hygiene 2 Units

Hours: 1 lecture, 3 lab weekly
Prerequisites: DH R030 and DH R031 and DH R032 and DH R033 and DH R034 and DH R035 and DH R036
Corequisites: DH R041 and DH R042 and DH R043 and DH R044 and DH R045
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course emphasizes advanced dental hygiene skills and procedures, state board patient selection, ways to minimize occupational hazards common to dental practice, and interactional skill development for the dental practice. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DH R041 Practice Management for Dental Hygiene 1 Unit

Hours: 1 lecture weekly
Prerequisites: DH R030 and DH R031 and DH R032 and DH R033 and DH R034 and DH R035 and DH R036
Corequisites: DH R040 and DH R042 and DH R043 and DH R044 and DH R045
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course presents office practice management; ethical and legal aspects of dentistry and dental hygiene, and business matters relating to dental hygiene practice. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DH R042 Dental Hygiene Clinic Seminar III 2 Units

Hours: 2 lecture weekly
Prerequisites: DH R030 and DH R031 and DH R032 and DH R033 and DH R034 and DH R035 and DH R036
Corequisites: DH R040 and DH R041 and DH R043 and DH R044 and DH R045
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course emphasizes advanced treatment planning and treatment of advanced periodontal patients and State Board review and preparation. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DH R043 Dental Hygiene Clinical Practice III 4 Units

Hours: 12 lab weekly
Prerequisites: DH R030 and DH R031 and DH R032 and DH R033 and DH R034 and DH R035 and DH R036
Corequisites: DH R040 and DH R041 and DH R042 and DH R044 and DH R045
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course provides advanced clinical experiences in the treatment of adult patients. Various clinical procedures utilizing advanced scaling and root planing, polishing techniques, extraoral and intraoral inspections, cancer screening, dental and periodontal charting, plaque control instructions, nutritional counseling, and topical fluoride will be put into supervised practice. *Field trips may be required. Applies to Associate Degree.*

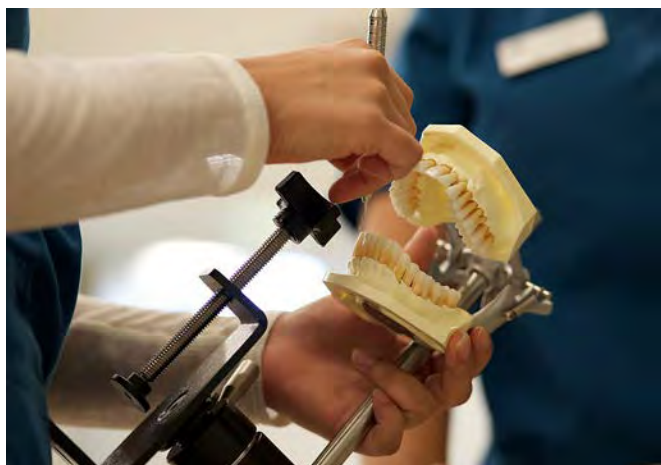
Transfer credit: none

DH R044 Community Oral Health for Dental Hygiene II 1 Unit

Hours: 3 lab weekly
Prerequisites: DH R030 and DH R031 and DH R032 and DH R033 and DH R034 and DH R035 and DH R036
Corequisites: DH R040 and DH R041 and DH R042 and DH R043 and DH R045
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This class is the laboratory portion of the community oral health courses (the lecture portion is Community Oral Health for Dental Hygiene I, DH R036). It uses community settings as the forum to relay the principles of dental public health as they relate to both children and adult populations. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none



DH R045 Ethics and Jurisprudence for Dental Hygiene 1 Unit

Hours: 1 lecture weekly
Prerequisites: DH R030 and DH R031 and DH R032 and DH R033 and DH R034 and DH R035 and DH R036
Corequisites: DH R040 and DH R041 and DH R042 and DH R043 and DH R044
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course examines the fundamental factors necessary to be employed and practiced within the ethical and legal framework of the state dental practice act and the code of ethics of the American Dental Association. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DH R050 Dental Hygiene Clinical Practice IV 1 Unit

Hours: 3 lab weekly
Prerequisites: DH R040 and DH R041 and DH R042 and DH R043 and DH R044 and DH R045
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course provides clinical practice for students as they prepare to take the state dental hygiene licensure examination. Not applicable for degree credit. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: none

DH R051 Clinical Skills Review for Dental Hygiene .5 Unit

Hours: 1.5 lab weekly
Prerequisites: DH R040 and DH R041 and DH R042 and DH R043 and DH R044 and DH R045
Limitations: Admission to the dental assisting program. Physical/clinical examination (within the last 12 months) with CBC and urinalysis verifying physical fitness. Non-reactive VDRL or RPR. Negative Tuberculosis Mantoux test or negative chest x-ray. Hepatitis B vaccine and titer showing immunity. Tetanus vaccine, MMR vaccine or titers showing immunity to Rubella and Rubeola, Varicella titer showing immunity. CPR certification.

This course provides the opportunity for additional instruction in dental hygiene clinical skills and related studies. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DH R098 Short Courses in Dental Hygiene .5 - 10 Units

Hours: .5 - 10 lecture, 1.5 - 30 lab weekly
Prerequisites: DH R040 and DH R041 and DH R042 and DH R043 and DH R044 and DH R045

The course covers specialized topics designed to inform or update interested persons in various disciplines within the dental hygiene field. The length of course determines unit credit. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

DIGITAL MEDIA STUDIES

For more information, contact:

Career & Technical Education (CTE) (805) 678-5824
Division Office

DIGITAL MEDIA STUDIES COURSES

DMS R120A Adobe Photoshop I 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

This course will introduce students to basic topics in using Adobe® Photoshop digital image editing software. Students will learn to manipulate digital images using such features as basic photo corrections, retouching and repairing digital images, working with image selections, layer basics, masks and channels, correcting and enhancing digital photographs. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: CSU

DMS R120B Adobe Photoshop II 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

This course will continue the development of students' skills in the use of Adobe Photoshop digital image editing software by integrating the enhanced editing capabilities of Adobe Lightroom into the Adobe Photoshop workflow. Students will learn how to "punch up" colors in specific areas of digital photographs, how to make dull-looking shots vibrant, remove distracting objects, straighten skewed shots and how to use Photoshop and Lightroom to create panoramas, edit Adobe raw DNG photos on mobile device, and apply Boundary Wrap to a merged panorama to prevent loss of detail in the image among other skills. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: CSU

DMS R121A Adobe Illustrator I 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

This course will introduce students to basic topics in using Adobe Illustrator vector image creation and editing software. Students will learn to manipulate vector images using such features as typography, logo design and development, creation of book covers, and advertisements for print. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: CSU

DMS R122A Adobe InDesign I 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

This course provides the development of skills in the use of Adobe InDesign to produce professional quality, full-color documents for high volume color printing machines or for a wide range of output devices and formats for Adobe Acrobat Portable Document Format files or for conversion to the web in XHTML or XML formats. These skills will enhance a student's ability to enter into employment positions such as web master, graphic design, and print graphic production. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

DMS R130 Adobe Acrobat 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

This course will introduce students to basic topics in using Adobe Acrobat to create documents and presentations and/or recreate paper forms in the PDF (portable document format) for use across multiple platforms. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

DMS R131A Web Pages with Dreamweaver 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

This course provides instruction on the design and development of web pages using Dreamweaver. Students will develop personal and commercial web pages as well as publish web sites on the World Wide Web. Students will learn to integrate text, colors, graphics, sound, and video in developing professional level web sites. This course is for anyone who wishes to learn how to create web sites quickly and easily as well as create sophisticated web sites for business purposes. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

DMS R133 Cascading Style Sheets (CSS) 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

This course will introduce students to basic topics in using Cascading Style Sheets (CSS) to create web pages and websites. Students will learn to create and edit CSS coding to create professional web pages and sites containing image and layout elements, navigation elements, news/events sections, image galleries, a site search engine and simple statistical collection elements controlled by CSS code. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

DMS R198 Short Courses in Digital Media Studies 3 Units

Hours: 2.5 lecture, 1.5 lab weekly

This course and/or workshop will cover selected areas in digital media studies. This course will be developed to meet specific needs of the college community as requested or required. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

EARLY CHILDHOOD EDUCATION

The Early Childhood Education program offers classes that combine lecture and lab activities. These courses prepare students who are interested in working with young children including those seeking certification to work in a day care facility. Students learn to plan nurturing educational environments and activities that enhance children's emotional, cognitive and physical development.

A four stage matrix guides career preparation in accordance with California State licensing standards. At Oxnard College, students may complete a certificate program that prepares them for employment as an Assistant Teacher in a public day care facility and complete additional courses in child development and general education to qualify as a Teacher. An Associate of Science degree with a major in Early Childhood Education is available that prepares them for other career options. Areas of specialization include Diversity, Infant/Toddlers and Special Needs. Stipends for study may be available through grants and programs such as the First Five Initiative.

For more information, contact:

Patricia Mendez (805) 678-5054 pmendez@vcccd.edu

**ASSOCIATE IN SCIENCE FOR TRANSFER
EARLY CHILDHOOD EDUCATION**

The Associate in Science in Early Childhood Education for Transfer (Early Childhood Education AS-T) is intended for students who plan to complete a bachelor's degree in a "similar" major at a CSU campus. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major. See page 68 for more information.

To earn an **AS-T in Early Childhood Education**, students must:

1. Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - a. Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - b. A minimum of **18** semester units in the **Early Childhood Education** major as listed in the Oxnard College catalog.
2. Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
3. Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
4. Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Early Childhood Education AS-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Courses		Units
ECE R100	Introduction to Curriculum for the Young Child	3
ECE R102	Child Growth and Development	3
ECE R103	Programs for Young Children	3
ECE R106	Child, Family, and Community	3
ECE R107	Teaching in a Diverse Society	3
ECE R111	Observation and Assessment	3
ECE R112	Practicum in Early Childhood Education	3
ECE R129	Child Nutrition, Health, and Safety	3
Total Required Major Units		24
CSU GE-Breadth or IGETC Pattern		38-41
Double-Counted Units		-(9)
Free Electives Required		4-7
Total Required Units for AS-T Degree		60

PROFICIENCY AWARD
(AWARDED BY THE DEPARTMENT)
CHILD DEVELOPMENT
EARLY CHILDHOOD EDUCATION
SITE SUPERVISOR

This proficiency award is designed for students who have completed the AS-T transfer degree in Early Childhood Education and who desire to apply for a Site Supervisor permit. **The earned AS-T in Early Childhood Education will serve as a prerequisite for this proficiency award.**

The Site Supervisor permit authorizes the holder to supervise a child care and development program operating at a single site, provide service in the care, development, and instruction of children in a child care and development program, and serve as a coordinator of curriculum and staff development.

Required Courses		Units
ECE R115	Administration I: Programs in Early Childhood Education	3
ECE R116	Administration II: Personnel and Leadership in Early Childhood Education	3
ECE R117	Adult Supervision/Mentor Teacher	2
Total Required Units for the Award		8

Program Student Learning Outcomes

Upon successful completion of the Child Development/Early Childhood Education Site Supervisor program students will be able to:

- Interpret best and promising teaching and care practices as it relates to the history of Early Childhood Education, range of delivery systems, program types and philosophies and ethical standards.
- Design, implement and evaluate environments and activities that support positive developmental play and learning outcomes for all young children.
- Critique strategies that support and empower families through respectful, reciprocal relationships to involve all families in their children's development and learning.
- Critically assess community support services and agencies that are available to families and how those services impact the relationship between children and families.
- Demonstrate systematic observation methods to provide data to assess the impact of the environment, interactions and curriculum on all domains of children's learning and development.
- Analyze major developmental milestones for children from conception through adolescence in the areas of physical, psychosocial, cognitive, and language development using standard research methodologies.
- Differentiate characteristics of typical and atypical development at various stages.
- Apply effective guidance and interaction strategies that support all children's social learning, identity and self-confidence.
- Demonstrate effective practices in adult supervision including assigning duties, monitoring performance, and frequent constructive evaluation.
- Design, implement, and evaluate professional managerial documents including job descriptions, compliance regulations, handbooks and manuals for families and staff ensuring that all program policies and procedures follow a professional code of ethics.

PROFICIENCY AWARD
(AWARDED BY THE DEPARTMENT)
EARLY CHILDHOOD EDUCATION
ASSOCIATE TEACHER

Completion of requirements for the Child Development Associate Teacher Proficiency Award will enable students to apply for the Associate Teacher Child Development Permit from the California Department of Education, Early Childhood Education Division.

This permit authorizes the holder to provide service in the care, development, and instruction of children in a child care and development program and supervise an Assistant and an aide.

Required Courses		Units
ECE R100	Introduction to Curriculum for the Young Child	3
ECE R102	Child Growth and Development	3
ECE R106	Child, Family, and Community	3
ECE R111	Observation and Assessment	3
Total Required Units for the Award		12

Program Student Learning Outcomes

Upon successful completion of the Early Childhood Education Associate Teacher program students will be able to:

- Interpret best and promising teaching and care practices as it relates to the history of Early Childhood Education, range of delivery systems, program types and philosophies and ethical standards.
- Design, implement and evaluate environments and activities that support positive developmental play and learning outcomes for all young children.
- Critique strategies that support and empower families through respectful, reciprocal relationships to involve all families in their children's development and learning.
- Critically assess community support services and agencies that are available to families and how those services impact the relationship between children and families.
- Demonstrate systematic observation methods to provide data to assess the impact of the environment, interactions and curriculum on all domains of children's learning and development.

CHILDHOOD EDUCATION COURSES

ECE R100 Introduction to Curriculum 3 Units for the Young Child

Hours: 3 lecture weekly
C-ID: ECE 130

This course offers developmentally appropriate curriculum and environments for young children. Explores teaching strategies and curriculum development based on theoretical frameworks, observation, and assessment. Emphasizes the teacher's role in supporting development and learning across the curriculum, including all content areas. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ECE R102 Child Growth and Development 3 Units

Hours: 3 lecture weekly
C-ID: CDEV 100

This introductory course examines the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence. There will be emphasis on interactions between maturational processes and environmental factors. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences and analyze characteristics of development at various stages. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D0, D7, E**

IGETC: **4G, 4J**

ECE R103 Programs for Young Children 3 Units

Hours: 3 lecture weekly
C-ID: ECE 120

This course is an examination of the underlying theoretical principles of developmentally appropriate practices. An understanding of appropriate practices applied to programs, environments, emphasizing the key role of relationships, constructive adult-child interactions, and teaching strategies in supporting physical, social, creative and intellectual development for all young children will be emphasized. This course includes a review of historical roots of early childhood programs and the evolution of the professional practices promoting advocacy, ethics, and professional identity. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ECE R106 Child, Family and Community 3 Units

Hours: 3 lecture weekly
C-ID: CDEV 110

This course allows students to gain an awareness of the developing child in a societal context which focuses on the interrelationships of family, school, and community. It emphasizes historical and social cultural factors. The process of socialization and identity development is highlighted. Individual and social resources for family health and welfare and improving child development techniques are explored. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D0, D7**

IGETC: **none**

ECE R107 Teaching in a Diverse Society 3 Units

Hours: 3 lecture weekly
C-ID: ECE 230

This course examines the impact of various societal influences on the development of children's social identity. Covers developmentally appropriate, inclusive, and anti-bias approaches. Self-examination and reflection on issues related to social identity, stereotypes, and bias will be emphasized. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **F**

CSU GE-Breadth: **D3**

IGETC: **none**



ECE R108 The Exceptional Child 3 Units

Hours: 3 lecture weekly

This course will cover characteristics and problems of the developmentally delayed, socially handicapped child, and those with emotional problems, as well as the mentally gifted child. The class will cover study of issues and research encountered in these specific areas. Also covered will be resources and techniques for living and working with these children. (Same as PSY R111.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

OC GE: **B2**

CSU GE-Breadth: **none**

IGETC: **none**

ECE R111 Observation and Assessment 3 Units

Hours: 2 lecture, 3 lab weekly

Prerequisites: ECE R100 and ECE R102

Advisories: Fingerprint clearance

Limitations: Proof of two measles, mumps, rubella vaccines, or a blood test for measles immunity. If not immune, must receive one MMR vaccine. Proof of one Tdap in the last 10 years. Flu vaccine for the current year. Tuberculosis clearance within the last year (PPD or Quantiferon or chest x-ray).

C-ID: ECE 200

This course focuses on the appropriate use of a variety of assessment and observation strategies to document child development and behavior. Under supervision, field experience students will develop their skills of observation and analyze teacher/child interaction. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ECE R112 Practicum in Early Childhood Education 3 Units

Hours: 2 lecture, 3 lab weekly

Prerequisites: ECE R102 and ECE R106 and ECE R111

Advisories: Fingerprint clearance

Limitations: A negative TB test or X-ray is required

C-ID: ECE 210

This course demonstrates developmentally appropriate early childhood teaching competencies under guided supervision. Students will utilize practical classroom experiences to make connections between theory and practice, develop professional behaviors, and build a comprehensive understanding of children and families. Child centered, play-oriented approaches to teaching, learning, and assessment; and knowledge of curriculum content areas will be emphasized as student teachers design, implement and evaluate experiences that promote positive development and learning for all young children. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ECE R113 Infant and Toddler Development 3 Units

Hours: 3 lecture weekly

Prerequisites: ECE R102

This course will cover the typical development of children from conception to age three. The focus will include physical, cognitive, language, social and emotional growth and development. Applies theoretical frameworks to interpret behavior and interactions between heredity and environment. Parent education, community resources, cultural and ethnic differences will be covered. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ECE R115 Administration I: Programs in Early Childhood Education 3 Units

Hours: 3 lecture weekly

Prerequisites: ECE R103

This course is an introduction to the administration of early childhood programs. This course covers program types, budget, management, regulations, laws, development and implementation of policies and procedures. It examines administrative tools, philosophies, and techniques needed to organize, open and operate an early childhood care and education program. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ECE R116 Administration II: Personnel and Leadership in Early Childhood Education 3 Units

Hours: 3 lecture weekly

Prerequisites: ECE R115

This course covers effective strategies for personnel management and leadership in early care and education settings. The course includes legal and ethical responsibilities, supervision techniques, professional development, and reflective practices for a diverse and inclusive early care and education program. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ECE R117 Adult Supervision Mentor/Teacher 2 Units

Hours: 2 lecture weekly

Prerequisites: ECE R112

This course examines methods and principles of supervision for student teachers and others in Early Childhood Education settings. Students will learn how to individualize mentoring and supervision strategies based on the roles and developmental stages of adult learners.

Transfer credit: **CSU**

ECE R118 Care and Education for Infants and Toddlers 3 Units

Hours: 2 lecture, 3 lab weekly
Prerequisites: ECE R113

This course expands the student's knowledge of procedures and practices for providing care and assessing infants and toddlers through guided student teaching in Title 22 and Title 5 licensed childcare or family home childcare. A variety of learning experiences considering environment, materials and equipment as well as play and routines will be discussed for children 0-36 months of age. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

ECE R129 Child Nutrition, Health and Safety 3 Units

Hours: 3 lecture weekly
C-ID: ECE 220

This course is an introduction to the laws, regulations, standards, policies, procedures, and early childhood curriculum related to child health, safety, and nutrition. The key components that ensure physical health, mental health, and safety for both children and staff will be identified along with the importance of collaboration with families and health professionals. This course focuses on integrating the concepts into everyday planning and program development. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

OC GE: none

CSU GE-Breadth: E

IGETC: none

ECE R131 Art in Early Childhood 3 Units

Hours: 3 lecture weekly

This course is aimed at developing awareness and sensitivity of the preschool teacher to art education and the artistic process helping children to understand the meaning of symbols that communicate ideas, experiences and feelings. Students acquire an understanding of the stage-by-stage artistic development in young children. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

ECE R132 Science in Early Childhood 3 Units

Hours: 3 lecture weekly

This course introduces students to activities that will encourage exploration and discovery in the young child thereby enriching the child's exposure to the natural and physical world. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU



ECE R133 Language Arts in Early Childhood 3 Units

Hours: 3 lecture weekly

This course provides current information and practice of language arts and literature experiences for young children. It explores experiences which support and extend children's ability to use language as a means of communication, medium of creative expression, and tool in the development of logical thought. It also provides a foundation for the child's early literacy. Poetry, puppetry, flannel board material, storytelling, and children's literature are used as tools to support pre-reading and pre-writing skills. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

ECE R134 Movement and Music in Early Childhood 3 Units

Hours: 3 lecture weekly

This course covers the principles of providing developmentally-appropriate creative movement and music experiences for children. It explores and demonstrates development of audio discrimination such as pitch, tempo, syllabication, and vocalizing. Dance, singing, use of rhythm and rhythm instruments and other musical techniques are included. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

ECE R189 Topics in Early Childhood Education .5 - 3 Units

Hours: .5 - 3 lecture, 1.5 to 9 lab weekly

These are courses that consider specialized specific topics in Early Childhood Education which are not covered in the general program offerings. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: CSU

ECE R198 Short Courses in Early Childhood Education .5 - 10 Units

Hours: .5 - 10 lecture, 1.5 to 30 lab weekly

Courses and/or workshops in selected areas of Early Childhood Education are offered to meet specific needs of college or community as requested. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: CSU

ECE R199 Directed Studies in Child Development .5 - 3 Units

Hours: .5 - 3 lecture, .5 to 3 lab weekly

This course is designed for students interested in furthering their knowledge of early childhood education on an independent basis. Students will be involved in research, lab experience, and field work. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: CSU

ECONOMICS

Economics is one of the most useful and relevant areas of study. Economics will teach you analytical reasoning, critical thinking and good communication skills at the micro and macro level, such as you will need to succeed in an increasingly globally competitive environment. The global application of economic decision-making and interests that is currently shaping the rise, fall and survival of nations is also making it imperative for those hoping to succeed in this emerging global environment to develop sound understanding of economic processes and interactions.

CSUCI, CSUN, CSULB, CSULA, UCSB and UCLA, and almost every CSU and UC have Economics majors to which you will be able to transfer. With training in Economics you will have a wide range of career and educational options. You will acquire specific job-related skills and also have access to many other areas of further university education besides Economics.

As an Economics major you will not only be prepared for a wide variety of Career Opportunities and well-paying jobs in finance, investment, banking, government, business, international agencies and non-profit corporations, you will also acquire the decision-making skills that you will need to become a successful entrepreneur and your own boss. At the same time, you will continue to have the option to join the general pool of labor such as you could with a General Studies major, or any other social science or humanities degree. A point to note is that, according to the Bureau of Labor Statistics (BLS), Economics majors have some of the lowest unemployment rates, a fact that held true through the harsh job conditions of the Great Recession of 2007-2009.

University of California Limitation on Transfer of Economics Courses

The UC **will not** give credit for ECON R100 if taken after ECON R101 or ECON R102.

For more information, contact:

Dr. Ishita Edwards (805) 678-5060 iedwards@vcccd.edu

ASSOCIATE IN ARTS FOR TRANSFER ECONOMICS

The Associate in Arts in Economics for Transfer (Economics AA-T) is intended for students who plan to complete a bachelor's degree in a "similar" major at a CSU campus. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major. See page 68 for more information.

To earn an **AA-T in Economics**, students must:

- Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - A minimum of **18** semester units in the **Economics** major as listed in the Oxnard College catalog.

- Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
- Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
- Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Economics AA-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (14-15 units)		Units
ECON R101	Introduction to the Principles of Macroeconomics	3
ECON R102	Introduction to the Principles of Microeconomics	3
MATH R105	Introductory Statistics	4
MATH R106	Business Calculus	4
or		
MATH R120	Calculus with Analytic Geometry I	5

List A

Select **one** of the following courses (3-5 units)

COMM R107	Argumentation and Debate	3
SPAN R101	Elementary Spanish 1	5
SPAN R102	Elementary Spanish 2	5
SPAN R140	Spanish for Heritage Speakers 1	5
SPAN R141	Spanish for Heritage Speakers 2	5
MATH R121	Calculus with Analytical Geometry II	5
ACCT R101	Financial Accounting	3
ACCT R102	Managerial Accounting	3
CIS R100	Introduction to Computer Information Systems	3
BUS R140	Business Communications	3

List B

Select **one** of the following courses (3-5 units):

Any course from **List A** not selected above

ECON R100	Introduction to Economics and Contemporary Economic Issues	3
MATH R122	Calculus with Analytic Geometry III	5
MATH R134	Linear Algebra	3

Total Required Major Units	20-25
CSU General Education or IGETC Pattern	37-39
Double-Counted Units	-(9-15)
Electives (CSU transferable units needed to reach 60)	5-18

Total Units required for the AA-T Degree 60

ASSOCIATE IN ARTS DEGREE ECONOMICS

Required Core Courses (9 units)		Units
ECON R100	Introduction to Economics and Contemporary Economic Issues	3
ECON R101	Introduction to the Principles of Macroeconomics	3
ECON R102	Introduction to the Principles of Microeconomics	3
Elective Courses (9 units minimum)		
Student must select at least 3 courses from the following		
ACCT R101	Financial Accounting	3
ACCT R102	Managerial Accounting	3
ECON R199	Directed Studies in Economics (Research Project)	1-3
HIST R140	History of the United States II	3
or		
HIST R140H	Honors: History of the United States II	3
HIST R160	World History II	3
or		
HIST R160H	Honors: World History II	3
MATH R105	Introductory Statistics	4
or		
MATH R105H	Honors: Introductory Statistics	4
MATH R106	Business Calculus	4
MATH R120	Calculus with Analytical Geometry I	5
PHIL R107	Introduction to Logic	3
PHIL R111	Critical Thinking and Analytic Writing	3
POLS R100	Introduction to Politics	3
POLS R101	Government of the United States I: Institutions and Politics	3
POLS R104	Introduction to International Relations	3
POLS R108	Comparative Politics	3
PSY R101	General Psychology	3
or		
PSY R101H	Honors: General Psychology	3
SOC R101	Introduction to Sociology	3
or		
SOC R101H	Honors: Introduction to Sociology	3

Total Required Major Units 18-22

Additional units/requirements to complete the A.A. Degree

Oxnard College General Education Pattern	37-39
Double-Counted Units	-(6-15)
Electives (CSU transferable units needed to reach 60)	9
Total Units required for the A.A. Degree	60

To complete the ASSOCIATE IN ARTS DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

Program Student Learning Outcomes

Upon successful completion of the Economics program students will be able to:

- Articulate the difference between micro and macroeconomic theories, and be able to apply these correctly to economic issues and events.
- Demonstrate the ability to critically examine real world economic, political and social issues, with an objective and analytical approach, and the ability to effectively apply economic theories and reasoning to such real world economic and interdisciplinary situations.
- Demonstrate the ability to apply appropriate graphs, data, and quantitative analysis, to economic issues and events.
- Demonstrate an awareness of global economic issues and be able to apply economic theories and analyses to issues and events from a global perspective.
- Demonstrate the ability to effectively communicate economic information, ideas and reasoning, in writing, and with the correct use of grammar and sentence structure. This will require evidence of application of the appropriate levels of economic analysis, and be supported by data, quantitative and non-quantitative evidence, and quantitative tools.
- Demonstrate effective critical thinking abilities when examining economic issues as presented in their textbook, books, articles, newspapers, and other written as well as oral sources.
- Demonstrate an ability to conduct disciplined reasoning upon matters pertaining to everyday decisions at the micro and macro levels, and be able to distinguish between analysis and opinion. This will require the ability to draw conclusions from within the constraints of available facts and evidence, and without adding imagined extraneous information.

ECONOMICS COURSES

ECON R100 Introduction to Economics and Contemporary Economic Issues 3 Units

Hours: 3 lecture weekly

Advisories: ENGL R095 and ENGL R097 or equivalent

This course provides students with an introductory knowledge of fundamental economic principles and economic data. By examining a variety of current economic issues and their historical origins, the course will prepare students to make critical evaluations of economic issues and policies. Emerging complexities involving globalization, outsourcing, challenges of new demographic patterns, international trade agreements, and labor-cost differentials, are some sample areas of interest. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: B2

CSU GE-Breadth: D2

IGETC: 4B

ECON R101 Introduction to the Principles of Macroeconomics 3 Units

Hours: 3 lecture weekly
Prerequisites: MATH R002 or MATH R005 or MATH R011 or MATH R015 or Placement as determined by the college's multiple measures process
C-ID: ECON 202

This course introduces the student to the functioning of the national economy in a global environment, its economic institutions, and to the issues of economic policy related to levels of employment, prices, economic growth, national income accounting and international trade and exchange rates. It examines alternate economic systems, the interplay between the government and the private sector, and the determination of public policy. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B2**
CSU GE-Breadth: **D2**
IGETC: **4B**

ECON R101H Honors: Introduction to the Principles of Macroeconomics 3 Units

Hours: 3 lecture weekly
Prerequisites: MATH R002 or MATH R005 or MATH R011 or MATH R015 or Placement as determined by the college's multiple measures process
C-ID: ECON 202 (in progress)

This course introduces the student to the functioning of the national economy in a global environment, its economic institutions, and to the issues of economic policy related to levels of employment, prices, economic growth, national income accounting and international trade and exchange rates. It examines alternate economic systems, the interplay between the government and the private sector, and the determination of public policy. Honors work challenges students to be more analytical and to be able to demonstrate a higher level of grasp of economic theory through expanded assignments and real world applications and enrichment opportunities. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**
OC GE: **B2**
CSU GE-Breadth: **D**
IGETC: **none**

ECON R102 Introduction to the Principles of Microeconomics 3 Units

Hours: 3 lecture weekly
Prerequisites: MATH R002 or MATH R005 or MATH R011 or MATH R015 or Placement as determined by the college's multiple measures process
C-ID: ECON 201

This course introduces the student to the functioning of the market mechanism, its strengths and weaknesses, and to the role of the consumer and the producer in the modern global economy. This course also examines the behavior of the consumer, and that of the profit-maximizing firm in regard to cost, price and output, within varying levels of competition, and government regulations. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B2**
CSU GE-Breadth: **D2**
IGETC: **4B**

ECON R102H Honors: Introduction to the Principles of Microeconomics 3 Units

Hours: 3 lecture weekly
Prerequisites: MATH R002 or MATH R005 or MATH R011 or MATH R015 or Placement as determined by the college's multiple measures process
C-ID: ECON 201 (in progress)

This course introduces the student to the functioning of the market mechanism, its strengths and weaknesses, and to the role of the consumer and the producer in the modern global economy. This course also examines the behavior of the consumer, and that of the profit-maximizing firm in regard to cost, price and output, within varying levels of competition, and government regulations. Honors work challenges students to be more analytical and to be able to demonstrate a higher level of grasp of economic theory through expanded assignments and real world applications and enrichment opportunities. Credit will not be awarded for both the honors and the regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**
OC GE: **B2**
CSU GE-Breadth: **D**
IGETC: **none**

ECON R199 Directed Studies in Economics 1 - 3 Units

Hours: 1 - 3 lecture weekly
Prerequisites: ECON R101 or ECON R101H and/or ECON R102 or ECON R102H

This course introduces the student to the functioning of the market mechanism, its strengths and weaknesses, and to the role of the consumer and the producer in the modern global economy. This course also examines the behavior of the consumer, and that of the profit-maximizing firm in regard to cost, price and output, within varying levels of competition, and government regulations. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

EDUCATION

This program is designed for students who wish to earn a multiple-subject teaching credential authorizing them to teach in a self-contained classroom, typically in elementary schools in grades K-5. Students will study a broad range of subjects to prepare them for teaching including English, mathematics, science, social science, visual and performing arts, and human development. The AA-T provides a strong academic foundation in the field and preparation for upper division baccalaureate study. Upon successful completion of the program, students will be prepared to transfer to a California State University (CSU) and major in Liberal Studies. Then, after completion of the bachelor's degree, students will apply to a teacher credentialing program and complete their multiple subject teaching credential.

In this AA-T, competencies will be assessed through projects, examinations, laboratory experiments, and presentations. The coursework in the AA-T will satisfy most of the lower-division requirements at many institutions within the California State University system.

For more information, contact:

Liberal Studies Division Office (805) 678-5804

ASSOCIATE IN ARTS FOR TRANSFER ELEMENTARY TEACHER EDUCATION

This program is designed for students who wish to earn a multiple-subject teaching credential authorizing them to teach in a self-contained classroom, typically in elementary schools in grades K-5. Students will study a broad range of subjects to prepare them for teaching including English, mathematics, science, social science, visual and performing arts, and human development. The AA-T provides a strong academic foundation in the field and preparation for upper division baccalaureate study. Upon successful completion of the program, students will be prepared to transfer to a California State University (CSU) and major in Liberal Studies. Then, after completion of the bachelor's degree, students will apply to a teacher credentialing program and complete their multiple subject teaching credential. In this AA-T, competencies will be assessed through projects, examinations, laboratory experiments, and presentations.

To earn an **AA-T in Elementary Teacher Education**, students must:

- Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - A minimum of **18** semester units in the **Elementary Teacher Education** major as listed in the Oxnard College catalog.
- Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.

- Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
- Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Elementary Teacher Education AA-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses		Units
EDU R122	Introduction to Education	3
ECE R102	Child Growth and Development	3
BIOL R101	General Biology	3
BIOL R101L	General Biology Laboratory	1
PHSC R170	Concepts in Physical Science	4
GEOL R121	Earth Science with Lab	4
MATH R102	Mathematics for Elementary School Teachers	4
COMM R101	Introduction to Oral Communication	3
ENGL R101	College Composition	
or		
ENGL R101H	Honors: College Composition	4
ENGL R102	Critical Thinking through Composition and Literature	4
or		
ENGL R102H	Honors: Critical Thinking through Composition and Literature	4
GEOG R102	World Regional Geography	3
HIST R150	World History I	3
or		
HIST R150H	Honors: World History I	3
HIST R130	History of the United States I	3
or		
HIST R130H	Honors: History of the United States I	3
POLS R101	Government of the United States I: Institutions and Politics	3

List A

Select one (3 Units):

ENGL R128	Advanced Composition and Critical Thinking Through Non-Fiction	3
PHIL R111	Critical Thinking and Analytic Writing	3

List B

Select one (3 Units):

ART R140	Multicultural Children's Art	3
ART R101	Introduction to Art and Visual Culture	3
MUS R103A	Music Appreciation	3
THTR R111	Introduction to Theatre	3

List C (Optional)

Select required courses as appropriate for the intended transfer institution:

EDU R124	Teaching Literacy in Diverse Classrooms	3
ENGL R125	Children's Literature	3
HIST R104	History of California	3
MUS R130	Understanding Music and Dance for Elementary Education	3
Total Required Major Units		51

Catalog Note: Students transferring to California State University Channel Islands (CSUCI) should take the following courses from List B and C:

ART R140, EDU R124, ENGL R125, HIST R104, and MUS R130. CSUCI has an approved subject matter program and the inclusion of the prescribed courses above allows students who graduate from the program to be waived from taking the Multiple Subject exam required for graduates of non-waiver programs. In addition, CSUCI offers an Integrated Multiple Subject or Educational Specialist program that includes the teacher credentialing program for interested students. This program allows for the completion of both the Bachelor's Degree and teaching credential simultaneously. Students interested in the integrated program must apply and possess a 3.0 GPA or better.

Total Required Major Units	51
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CSU GE-Breadth	39
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Double-Counted Units	-(33-36)
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Free Electives Required	3-6
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Total Required Units for AA-T Degree	60
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OR

Total Required Major Units	51
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IGETC	37
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Double-Counted Units	-(28)
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Free Electives Required	0
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Total Required Units for AA-T Degree	60
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Program Student Learning Outcomes

Upon successful completion of the Elementary Teacher Education program students will be able to:

- Demonstrate an understanding of effective classroom environments consistent with the California Standards for the Teaching Profession (TPEs).
- Examine the necessary beliefs and assumptions about the experiences with teachers and teaching including an emphasis on professional standards, ethics and professionalism.
- Analyze and evaluate the purposes and roles of schooling in contemporary society and basic strategies for accommodating diverse learning needs and community contexts.
- Apply knowledge of education protocols for entering classrooms and reporting on classroom observations.

EDUCATION COURSES**EDU R122 Introduction to Education 3 Units****Hours:** 3 lecture weekly**Limitations:** A clear TB test and Live Scan fingerprint are required.**C-ID:** EDUC 200

This introductory course provides students with fundamental knowledge of the American public education system. With an emphasis on meeting the needs of diverse learners in an urban environment, students learn major concepts, principles, and theories about teaching and learning. Students will participate in activities and projects to practice applying these lessons to the design and implementation of instruction and assessment. Students will learn how to create a safe, equitable classroom environment that promotes the academic achievement of all students. This course is primarily designed for individuals considering teaching as a profession, and for paraprofessionals and volunteers working in the public school system. In addition to attending weekly class, a minimum of 45 hours of classroom observation in an assigned California public school is required. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC**OC GE:** B2**CSU GE-Breadth:** none**IGETC:** none**EDU R124 Teaching Literacy in Diverse Classrooms 3 Units****Hours:** 3 lecture weekly

This course provides an understanding of learning and teaching literacy in a diverse, technologically complex society. Focus is on providing students with knowledge of a comprehensive balanced literacy approach, including an understanding and use of the major descriptors of developing literacy, appropriate assessment methods and instruments, and a developmental and analytical appreciation for writing strategies, conventions, applications, and interpretation of texts and genres. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU**OC GE:** none**CSU GE-Breadth:** D**IGETC:** none

EMERGENCY MEDICAL TECHNOLOGY

For more information, contact:

Robert Morris (805) 678-5072 rmorris@vcccd.edu

PROFICIENCY AWARD

(AWARDED BY THE DEPARTMENT)

EMERGENCY MEDICAL RESPONDER

This proficiency award is designed for students who have completed EMT R079 - Emergency Medical Responder and who desire to apply for the National Registry Exam for Emergency Medical Responder.

Required Core Courses		Units
EMT R109	Emergency Medical Responder	3
Total Required Units for the Award		3

PROFICIENCY AWARD

(AWARDED BY THE DEPARTMENT)

EMERGENCY MEDICAL TECHNOLOGY

This proficiency award is to meet the criteria established by the Ventura County Emergency Medical Services Agency in accordance with the California Code of Regulations, Title 22 that requires verification of hours completed. Upon award of the verification of hours and passing the course with a grade of B or better, students may apply for the National Registry Exam for Emergency Medical Technician. This is not an EMT license. *Not Degree Applicable.*

Required Core Courses		Units
EMT R169	Emergency Medical Technician	8
Total Required Units for the Award		8

PROFICIENCY AWARD

(AWARDED BY THE DEPARTMENT)

EMERGENCY MEDICAL TECHNICIAN REFRESHER

This proficiency award is to meet the criteria established by the Ventura County Emergency Medical Services Agency in accordance with the California Code of Regulations, title 22 that requires verification of hours completed. Upon award of the verification of hours, students may apply for the National Registry Exam for Emergency Medical Technician.

Required Core Courses		Units
EMT R069	Emergency Medical Technician - Refresher	1.5
Total Required Units for the Award		1.5

Program Student Learning Outcomes

Upon successful completion of the Emergency Medical Technology program students will be able to:

- Appropriately manage patient care relating to illness and injury in the pre-hospital setting.

EMT COURSES

EMT R069 Emergency Medical Technician - Refresher 1.5 Units

Hours: 1.5 lecture, .5 lab weekly
Limitations: EMT Certification within the past 2 years or valid EMT License

and
 American Heart Association (AHA) Healthcare Provider **or** American Red Cross CPR/AED for Professional Rescuers

This course is designed to meet the State requirements for maintaining EMT (Emergency Medical Technician) certification. This course provides both skills competency verification and a twenty-seven hour EMT refresher. Emergency medical care for the sick and injured will be reviewed, including basic life support and the use of emergency medical equipment. *Field trips may be required. Not Degree Applicable.*

Transfer credit: none

EMT R079 Emergency Medical Responder 3 Units

Hours: 2 lecture, 3 lab weekly

In this course students learn to assess and initiate immediate lifesaving care to critical patients. Students will obtain basic knowledge and skills necessary to provide lifesaving interventions while awaiting additional Emergency Medical Services (EMS) response and to assist higher level personnel at the scene and during transport. Emergency Medical Responders (EMR) function as part of a comprehensive EMS team under medical oversight, and perform basic interventions with minimal equipment. This course provides emergency care knowledge and skills to prepare students for EMT R169 - Emergency Medical Technician, and in the fields of Professional and Volunteer Firefighters and Peace Officers. Upon successful completion of this course, the student will receive an American Heart Association Healthcare Provider Card. Additionally, students will be prepared to take the National EMR Exam. Materials fee is required. *Field trips may be required. Not Degree Applicable.*

Transfer credit: none

EMT R109 Emergency Medical Responder 3 Units

Hours: 2 lecture, 3 lab weekly

In this course students learn to assess and initiate immediate lifesaving care to critical patients. Students will obtain basic knowledge and skills necessary to provide lifesaving interventions while awaiting additional Emergency Medical Services (EMS) response and to assist higher level personnel at the scene and during transport. Emergency Medical Responders (EMR) function as part of a comprehensive EMS team under medical oversight, and perform basic interventions with minimal equipment. This course provides emergency care knowledge and skills to prepare students for EMT R169 - Emergency Medical Technician, and in the fields of Professional and Volunteer Firefighters and Peace Officers. Upon successful completion of this course, the student will receive an American Heart Association Healthcare Provider Card. Additionally, students will be prepared to take the National EMR Exam. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

OC GE: **E1**

CSU GE-Breadth: **E**

IGETC: **none**

EMT R169 **Emergency Medical Technician** **8 Units**

Hours: 7 lecture, 3 lab weekly
Advisories: ENGL R085 and ENGL R087 and EMT R109
Limitations: American Heart Association (AHA) Basic Life Support **or** American Red Cross (ARC) Basic Life Support (see HED R105)

This course covers the knowledge and skills necessary for the individual to provide emergency medical care with an ambulance, fire or other specialized service at the Basic Life Support (BLS) level. This course is approved by the Ventura County Emergency Medical Services Agency and the California State Department of Emergency Services. Upon successful completion of the skills testing, final exam and passing the course with a grade of B or better, the student will be eligible to take the EMT National Registry Examination, which is required for certification as an EMT. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU
OC GE: E1
CSU GE-Breadth: none
IGETC: none

ENGINEERING

Engineers are significant and valuable members of our society that are relied upon to generally produce solutions through the utilization, design, and development of a plethora of technologies. With the increasingly high demand for qualified engineers in the workforce, this program allows those in the local community the opportunity to fill a vital role.

Upon completion of the Associate in Science in Engineering, students will have obtained the skills and preparation necessary to transfer into an Engineering program at a four-year university, and ultimately seek employment as an engineer. Some graduates may also pursue entry-level positions in the engineering field. Students completing the program will be knowledgeable in aspects of engineering utilized in the many different fields of engineering along with a strong foundation in mathematics and physics; structural analysis, circuitry, CAD, programming, material composition, and general systems and applications of engineering in the modern world. Through group projects and laboratory assignments, students will also develop collaboration skills as well as practical hands on skills widely used in the fields of engineering such as, but not limited to; the use of oscilloscopes, electrical motor design and production, circuit building, structural design, strength testing, and generally analyzing the pertinent physical properties of a given system.

For more information, contact:

Justin Miller (805) 678-5094 jwmiller@vcccd.edu



ASSOCIATE IN SCIENCE DEGREE ENGINEERING

The Associate in Science in Engineering Program introduces students to the high demand fields of Engineering including, but not limited to; Aerospace, Chemical, Civil, Electrical, Manufacturing, Mechanical, and Structural Engineering. Completion of the Associate in Science in Engineering will prepare students for transfer into an Engineering program at a four-year university as well as entry-level engineering positions for those seeking immediate employment.

Oxnard College's A.S. in Engineering is structured to allow students to complete core requirements found in the majority of Engineering majors within the UC and CSU systems while also customizing their major, through the choice of restricted electives and support courses, to align with their specific Engineering field at the particular universities to which they are applying.

Engineering majors are highly selective and impacted at most universities and students are advised to make themselves as competitive as possible when applying for admission both in GPA and course preparation. Students should consult with an Oxnard College Counselor, www.assist.org, university websites, and the admission office at their intended transfer destination to make sure they are adequately prepared for transfer.

Required Core Courses (30 units)		Units
ENGR R101	Introduction to Engineering	2
MATH R120	Calculus with Analytic Geometry I	5
MATH R121	Calculus with Analytic Geometry II	5
MATH R122	Calculus with Analytic Geometry III	5
MATH R143	Differential Equations	3
PHYS R131	Physics for Scientists and Engineers 1	5
PHYS R132	Physics for Scientists and Engineers 2	5
Choose a minimum of one course from the following support courses as appropriate to satisfy requirements for the intended transfer institution (3-5 units minimum):		
CHEM R120	General Chemistry I	5
CHEM R122	General Chemistry II	5
CHEM R130	Organic Chemistry I	5
CHEM R132	Organic Chemistry II	5
MATH 134	Linear Algebra	3
PHYS R133	Physics for Scientists and Engineers 3	5

Choose a minimum of **four** Engineering courses as appropriate to satisfy requirements of the intended transfer institution (8-12 units minimum):

ENGR R130	Engineering Statics	3
ENGR R135	Dynamics	3
ENGR R140	Materials Science and Engineering	3
ENGR R140L	Materials Science and Engineering Lab	1

ENGR R148	Programming and Problem-Solving in MATLAB	3
ENGR R150	Engineering Graphics and Design	3
ENGR R160	Electronic Circuits and Devices	3
ENGR R160L	Electronic Circuits and Devices Laboratory	1

Total Required Major Units 41-47

General Education: Students will be allowed to choose the General Education pattern that best aligns with their educational goals from those offered by Oxnard College including the **Oxnard College General Education pattern**, **CSU GE-Breadth**, or **IGETC**. Students who select CSU GE-Breadth or IGETC must also complete local graduation requirements in Health and PE. Health can be taken to fulfill **Area E** of the CSU GE-Breadth pattern, reducing the number of courses needed.

Total Required Major Units 41-47
Oxnard College General Education 29

Double-Counted Units -(6)

Free electives required 0

Total required units for A.S. Degree 64-70

OR

Total Required Major Units 41-47

CSU GE-Breadth 39

Health (can be taken within CSU GE) 3

Physical Education 1

Double-Counted Units -(6-9)

Free electives required 0

Total required units for A.S. Degree 75-84

OR

Total Required Major Units 41-47

IGETC 37

Health 3

Physical Education 1

Double-Counted Units -(6)

Free electives required 0

Total required units for A.S. Degree 76-82

Program Student Learning Outcomes

Upon successful completion of the A.S. in Engineering program students will be able to:

- Explain the principles of engineering and their application to the design and manufacturing of products.
- Critically evaluate a given system through observations, measurements, and accepted engineering analyses.
- Apply physical laws, engineering concepts and formulas to analyze engineering problems and to produce proper solutions qualitatively and quantitatively.
- Communicate engineering design ideas and solutions to problems through engineering drawings, oral presentations, and technical writing.

ENGINEERING COURSES

ENGR R101 Introduction to Engineering 2 Units

Hours: 1 lecture, 3 lab weekly
C-ID: ENGR 110

This course explores the branches of engineering, the engineering profession, the interface of the engineer with society, and engineering ethics and the engineering education process while exploring effective strategies to help students to reach their full academic potential. The course also introduces the methods of engineering analysis, engineering design and problem solving. Students will analyze and present data in engineering design, and develop written, computer, oral communication, and problem-solving skills. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

ENGR R130 Engineering Statics 3 Units

Hours: 3 lecture weekly
Prerequisites: PHYS R131 and MATH R121
C-ID: ENGR 130

Engineering Statics applies the principles of mechanics to rigid bodies in two and three dimensional equilibrium systems. Analytical and graphical solutions using force vectors and equivalent force systems to solve problems pertaining to friction, centroids, center of gravity, and moments of inertia for areas is the focus of this course. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**

ENGR R135 Dynamics 3 Units

Hours: 3 lecture weekly
Prerequisites: ENGR R130
C-ID: ENGR 230

This course addresses the kinematics and dynamics of particles and rigid bodies in two and three dimensions. Topics considered include universal gravitation, conservation laws, work-energy and impulse-momentum relations, and mechanical vibration. *Applies to Associate Degree*

Transfer credit: **CSU**

ENGR R140 Materials Science and Engineering 3 Units

Hours: 3 lecture weekly
Prerequisites: PHYS R131 and CHEM R120
C-ID: ENGR 140

An introduction to atomic bonding, crystalline structure and microstructure, and how these structures determine the physical, mechanical, electrical and thermal properties of materials. The course covers metals, ceramics, polymers, composites and semiconductors. Topics include material imperfections, diffusion, mechanical properties, phase diagrams, material selection, processing, heat treatment and strengthening mechanisms. Corrosion phenomena, electrical properties and thermal properties are also covered. *Applies to Associate Degree.*

Transfer credit: **CSU**

ENGR R140L Materials Science and Engineering Lab 1 Unit

Hours: 3 lab weekly
Prerequisites: PHYS R131 and CHEM R120 and ENGR R140 or concurrent enrollment
C-ID: ENGR 140L

This course is the laboratory portion of Materials Science and Engineering. It consists of experimental investigations of crystalline structures, the mechanical behavior of metals and polymers, cold-working, heat-treatment, material hardness, ductile-to-brittle fracture behavior, fatigue, equilibrium phase diagrams, steel microstructure and corrosion. Computers are used to control test equipment, gather and process data, and to visualize microscopic images. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ENGR R148 Programming and Problem-Solving in MATLAB 3 Units

Hours: 2 lecture, 3 lab weekly
Prerequisites: MATH R120
C-ID: ENGR 220

This course utilizes the MATLAB environment to provide students with a working knowledge of computer-based problem-solving methods relevant to science and engineering. It introduces the fundamentals of procedural and object-oriented programming, numerical analysis, and data structures. Examples and assignments in the course are drawn from practical applications in engineering, physics, and mathematics. (Same as **MATH R148**.) *Applies to Associate Degree*

Transfer credit: **CSU, UC**

ENGR R150 Engineering Graphics and Design 3 Units

Hours: 2 lecture, 3 lab weekly
Prerequisites: MATH R116
C-ID: ENGR 150

This course focuses on the principles of engineering graphics which are necessary to communicate engineering designs. The use of computer-aided drafting CAD in 2 and 3 dimensions as well as drawings produced by hand are skills of great necessity in engineering fields and will be used throughout the course. Using the principles of orthographic drawing, pictorial drawing, and descriptive geometry, students will learn how to visualize, understand, and produce coherent graphics and designs. Central topics include; orthographic projections, graphical presentation of various surfaces, auxiliary and sectional views, dimensioning, and tolerances. *Applies to Associate Degree*

Transfer credit: **CSU**

ENGR R160 Electronic Circuits and Devices 3 Units

Hours: 3 lecture weekly
Prerequisites: MATH R143 and PHYS R132
C-ID: ENGR 260

This course provides an introduction to the analysis of electrical circuits. The use of analytical techniques based on the application of circuit laws and network theorems is the main focus of the course. The analysis of DC and AC circuits containing resistors, capacitors, inductors, dependent sources, operational amplifiers, and/or switches shall be employed. Natural and forced responses of first and second order RLC circuits, the use of phasors, AC power calculations, power transfer, and energy concepts are other general topics that are covered in this course. *Applies to Associate Degree*

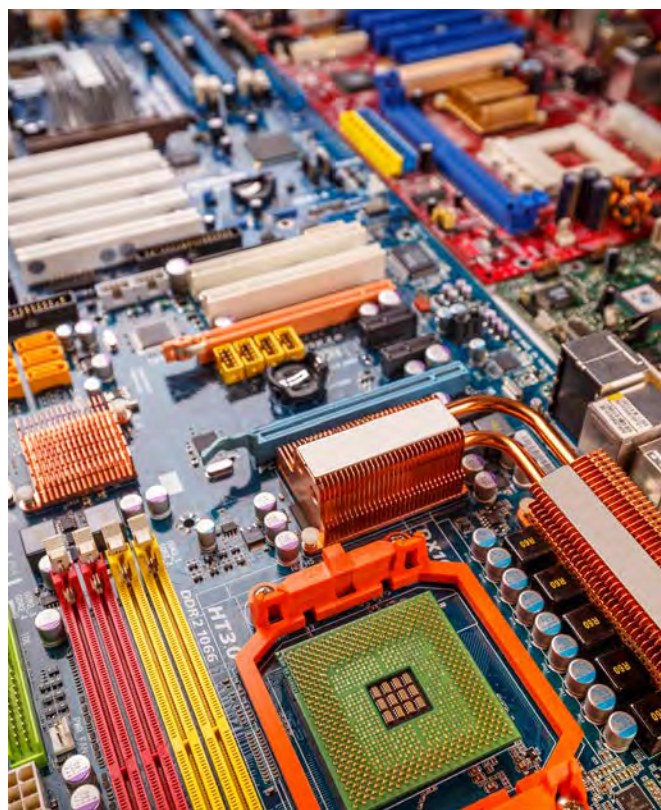
Transfer credit: **CSU**

ENGR R160L Electronic Circuits and Devices Laboratory 1 Unit

Hours: 3 lab weekly
Prerequisites: ENGR R160 or concurrent enrollment
C-ID: ENGR 260L

This course serves as an introduction to the construction, measurement, and design of elementary electrical circuits and basic operational amplifier circuits. Students gain familiarity with the basic use of electrical test and measurement instruments, including multimeters, oscilloscopes, power supplies, and function generators. Using principles of circuit analysis for DC, transient, and sinusoidal steady-state (AC) conditions, students develop data interpretation skills by using circuit simulation software and by direct measurements of circuits. Practical considerations such as component value tolerance and non-ideal aspects of laboratory instruments are also introduced. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**



My Education. My Choice. ME.

OXNARD COLLEGE **ENGLISH** INFORMED SELF-PLACEMENT

I CAN ENROLL DIRECTLY INTO TRANSFER-LEVEL ENGLISH 101: COLLEGE COMPOSITION, BUT WHICH CHOICE IS RIGHT FOR ME?

I CAN CHOOSE: **ENGL R101**

IF I:

- am comfortable with reading and writing in English
- have time-management skills
- am resourceful
- am motivated
- know my academic goals
- am comfortable with English
- have a GPA of 2.6 or higher
- am recently out of high school for 1 - 3 years

I CAN CHOOSE: **ENGL R101 + ENGL R101S**

or

ENGL R101 + ENGL R101E

IF I:

- am comfortable with reading and writing in English but would like help
- have OK time-management skills, but finding help would be welcome
- could use some motivation
- am not sure what my academic goals are
- have a GPA of 1.9 to 2.6
- have been out of high school for 3 to 5 years

I WILL CHOOSE: **ENGL R101 + ENGL R101S**

or

ENGL R101 + ENGL R101E

IF I:

- need help with reading and writing in English
- would like help with time-management
- would like help finding resources
- would like someone to help me be motivated
- am not sure what my academic goals are
- have a GPA of 1.9 or below
- have been out of high school for 5 years or more

TRANSFER-LEVEL ENGLISH

ENGL R101 4 Units College Composition Transfer-level English Composition. Students learn essay writing and research skills for a research paper. The focus is on critical thinking, analytical, and rhetorical skills.	ENGL R101 + ENGL R101S 4 Units 2 Units College Composition Co-Requisite Support This co-requisite course provides additional support instruction for students enrolled in ENGL R101 College Composition. It will allow for more concentrated efforts on the core elements of ENGL R101.	ENGL R101 + ENGL R101E 4 Units 2 Units College Composition Co-Requisite Support ESL Emphasis This co-requisite course provides additional support instruction for students enrolled in ENGL R101 College Composition. It will allow for more concentrated efforts on the core elements of ENGL R101.	ENGL R101H 4 Units College Composition: Honors Honors work challenges students to be more analytical and creative through expanded assignments and enrichment opportunities. Credit will not be awarded for both the honors and regular versions of a course.
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OR I CAN CHOOSE TO DEVELOP MY SKILLS BY ENROLLING IN *OPTIONAL* ENGLISH CLASSES

JUST BEFORE TRANSFER-LEVEL ENGLISH

ENGL R097 Intermediate Composition 4 Units Course is one-level below ENGL R101 College Composition. Students review effective paragraphs and learn to plan, write, and revise short essays as well as an introduction to essay-exam taking skills and library resources.	ENGL R097 + ENGL R097S Writing Support for Intermediate Composition 4 + 2 Units This co-requisite course provides additional support instruction for students enrolled in ENGL R097 Intermediate Composition.
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JUST BEFORE TRANSFER-LEVEL • ESL EMPHASIS

ENGL R100 Intermediate Composition ESL Emphasis 4 Units ESL emphasis. Course is one-level below ENGL R101 College Composition. Students review effective paragraphs and learn to plan, write, and revise short essays as well as an introduction to essay-exam taking skills and library resources.	ENGL R100 + ENGL R100E Writing Support for Intermediate Composition ESL Emphasis 4 + 2 Units This co-requisite course provides additional support instruction for students enrolled in ENGL R100 Intermediate Composition: ESL Emphasis.
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OXNARD COLLEGE ENGLISH PLACEMENT RECOMMENDATIONS

ALL incoming students can **enroll directly** in ENGL R101 or ENGL R101 + ENGL R101S or ENGL R101 + ENGL R101E

Success Probability Upon Completion of ENGL R101	High School Grade Point Average (GPA)	State Placement Recommendation
79% →	2.6 or greater	Transfer-Level English Composition. No additional academic or concurrent support required.
58% →	Between 1.9 and 2.6	Transfer-Level English Composition. Additional academic and concurrent support recommended.
43% →	Less than 1.9	Transfer-Level English Composition. Additional academic and concurrent support strongly recommended.

PLACEMENT RECOMMENDATION GUIDELINES

- **Use Highest Measure** For any other recommendation, use the highest measure or combination for class recommendations. Students should also use the English Informed Self-Placement (facing page).
- **Self-Reported GPA** If no high school transcript is available, use the State Placement Recommendations with self-reported high school grade point average and the English Informed Self-Placement.
- **Counseling** See a counselor today!
Email occounseling@vcccd.edu or call (805) 678-5816
- **Use High School Coursework** Use high school coursework, high school grades, and high school grade point average as the primary measures for your placement recommendations. If no high school transcript is available, use the state recommendations above with self-reported high school grade point average and the English Informed Self-Placement.
- **Transcripts** If you see any of the following acronyms on a high school transcript, see the Educational Assistance Center: SDC or S, RSP or R, ED or E, OD, Directed Studies, Study Skills or Social Skills. See below for Special Assistance contact information.
- **Special Assistance** If you are a student who was enrolled in Special Education or a Resource Specialist Program (RSP) to support your individual and academic needs, please call the Educational Assistance Center (EAC) at (805) 678-5816.

Last Grade in English Class or AP English or ERWC Scores		
Grade	Recommended Course	Placement
A	ENGL R101 or ENGL R101H	Recommended
B or C	ENGL R101 + ENGL R101S or ENGL R101 + ENGL R101E	Strongly Recommended
D or F	ENGL R101 + ENGL R101S or ENGL R101 + ENGL R101E	Required
If you need to develop skills before ENGL R101	ENGL R097 + ENGL R097S or ENGL R100 + ENGL R100E	Strongly Recommended
EAP / CAASP Scores		
Score	Recommended Course	Placement
Ready Score	ENGL R101 or ENGL R101H	Recommended
Ready Conditional Score	ENGL R101 + ENGL R101S or ENGL R101 + ENGL R101E	Strongly Recommended
Not Yet Ready Score	ENGL R101 + ENGL R101S or ENGL R101 + ENGL R101E	Required
If you need to develop skills before ENGL R101	ENGL R097 + ENGL R097S or ENGL R100 + ENGL R100E	Strongly Recommended
HiSET Scores / CHSPE		
Level	Recommended Course	Placement
3 HiSET Pass CHSPE	ENGL R101 or ENGL R101H	Recommended
2 HiSET Pass CHSPE	ENGL R101 + ENGL R101S or ENGL R101 + ENGL R101E	Strongly Recommended
1 HiSET No Pass CHSPE	ENGL R101 + ENGL R101S or ENGL R101 + ENGL R101E	Required
If you need to develop skills before ENGL R101	ENGL R097 + ENGL R097S or ENGL R100 + ENGL R100E	Strongly Recommended

SAT English Scores		
Score	Recommended Course	Placement
500 +	ENGL R101 or ENGL R101H	Recommended
Below 499	ENGL R101 + ENGL R101S or ENGL R101 + ENGL R101E	Required
If you need to develop skills before ENGL R101	ENGL R097 + ENGL R097S or ENGL R100 + ENGL R100E	Strongly Recommended
ACT English Scores		
Score	Recommended Course	Placement
22 +	ENGL R101 or ENGL R101H	Recommended
Below 21	ENGL R101 + ENGL R101S or ENGL R101 + ENGL R101E	Required
If you need to develop skills before ENGL R101	ENGL R097 + ENGL R097S or ENGL R100 + ENGL R100E	Strongly Recommended
A/P English Exam Score		
AP Exam score to override AP grade if applicable. See College Catalog.		

English offers courses that have extra help and support for you!

- Enroll in the English course you choose and enroll in the extra help and support course that is linked to it
- Extra support courses provide additional instruction, and you may have a tutor dedicated just to your class!
- Support courses mean more time with your instructor, more time to work in class, and more access to campus resources.

Enroll in the English class you choose and enroll in the linked extra help and support class

or
Enroll in one of the optional English classes that has linked co-requisite support just before transfer English if you want to develop your skills a little more. The co-requisite units are transferable or degree applicable.

Call your Counselor at 805.678.5816

ENGLISH

The English program offers a wide variety of courses leading to the degree of Associate in Arts for Transfer. Students can take the full range of literature survey courses required to transfer as an English major at our local public universities: CSUCI, UCSB, CSUN, UCLA. The English program offers multiple sections of degree-applicable and transfer-level writing courses to give students the writing skills to succeed in college, to write in the workplace, and to meet university transfer requirements.

All students can enroll directly into English R101 College Composition, which is transfer-level.

English R101 College Composition may be offered with English R101S College Composition Co-requisite Support or English R101E College Composition Co-requisite Support: ESL Emphasis. See the English Informed Self-Placement as well as a counselor and use the English Placement Recommendations for help in choosing the appropriate English class.

If students wish to enroll in an optional English class just before English R101 College Composition, English R097 Intermediate Composition and/or English R100 Intermediate Composition: ESL Emphasis may be available. English R097 Intermediate Composition may be offered with English R097S Writing Support for Intermediate Composition. English R100 Intermediate Composition: ESL Emphasis may be offered with English R100E Writing Support for Intermediate Composition: ESL Emphasis. See the English Informed Self-Placement as well as a counselor and use the English Placement Recommendations for help in choosing the appropriate English class.

(Δ) Classes are offered in traditional classroom formats as well as partially online or fully online formats. **Some sections of ENGL R097, ENGL R100, and ENGL R101 have additional support for students who wish for extra help in writing.**

To determine which class or classes that have co-requisite support is the right class for you, see the English Informed Self-Placement as well as a counselor and use the English Placement Recommendations for help in choosing the appropriate English class.

English also offers honors classes: **ENGL R101H** Honors: College Composition and **ENGL R102H** Honors: Critical Thinking through Composition and Literature. In addition to the many literature courses offered each semester, there are regularly scheduled courses in creative writing. Literature and creative writing courses are offered both online and in the classroom. A degree in English prepares students for a variety of career opportunities in which the ability to read insightfully, think critically, and write clearly are necessary skills.

UC Limitation on Transfer of English Courses: The UC limits credit for some English courses.

See the UC Transfer Course Agreement page 81 or www.assist.org for current limitations. UC Limitation on Transfer of English Courses: The UC limits credit for some English courses.

For more information, contact:

Elissa Caruth ecaruth@vcccd.edu

ASSOCIATE IN ARTS FOR TRANSFER ENGLISH

The Associate in Arts in English for Transfer (English AA-T) is intended for students who plan to complete a bachelor's degree in a "similar" major at a CSU campus. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major. See page 68 for more information.

To earn an **AA-T in English**, students must:

1. Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - a. Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - b. A minimum of **18** semester units in the **English** major as listed in the Oxnard College catalog.
2. Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
3. Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
4. Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **English AA-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (4 units)		Units
ENGL R102	Critical Thinking through Composition and Literature	4
List A		
Required Additional Courses (6 units)		
ENGL R104	English Literature I	3
ENGL R105	English Literature II	3
List B		
Two courses (6 units)		
ENGL R107	American Literature I	3
ENGL R108	American Literature II	3

List C

Select one of the following courses (3 units)

ENGL R103	Creative Writing	3
ENGL R111	Shakespeare	3
ENGL R112	Literature by Women	3
ENGL R124	Introduction to LGBTIQ Literature	3

Total Required Major Units	19
CSU General Education or IGETC Pattern	37-39
Double-Counted Units	- (9)
Electives (CSU transferable units needed to reach 60)	11-13
Total Units required for the AA-T Degree	60

Program Student Learning Outcomes Transitional English

Students who successfully complete Transitional English (courses ENGL R075 through R095) at Oxnard College will be able to:

- Identify patterns of organization in essays for better reading comprehension.
- Use contextual clues in reading to understand target vocabulary.
- Demonstrate reading skills in identifying stated and implied main ideas and supporting details.
- Apply a variety of study skills including SQ3R, note-taking, and time management.
- Write paragraphs using correct sentence structure, punctuation and grammar.
- Use proper Modern Language Association (MLA) formatting for essays.
- Write a well-developed 3 - 5 paragraph essay with stated thesis, body paragraphs and conclusion.

Program Student Learning Outcomes English for Transfer

Upon successful completion of the Oxnard College English program students will be able to:

- Write basic college-level essays, both in class and out of class, that include correct grammar, syntax, and mechanics in a variety of written expressions and rhetorical modes.
- Write well-developed college-level essays that incorporate correctly documented research that expresses and supports an original thesis.
- Analyze texts from various genres including but not limited to poetry, fiction, and drama and be able to identify major authors, historical contexts, and/or cultural trends of the periods covered.
- Identify, analyze, interpret, and/or synthesize various literary elements from works in different genres and articulate how those elements contribute to the overall effects and themes of a work or group of works.
- Depending on the courses taken, produce creative expressions in poetry, prose, drama, creative non-fiction, screenplays, and/or other developing written and/or mixed-media modalities.

TRANSITIONAL ENGLISH COURSES

ENGL R075 Reading Fundamentals 3 Units

Hours: 3 lecture weekly
Advisories: ESL R054 and ESL R065 or completion of OUHSD ESL Level 5 or 6 or placement as determined by the college's multiple measures assessment process

This course is designed for native English speakers and high intermediate English-as-a-second language students as preparation for content-area reading and study skills. This course will introduce literal and inferential comprehension and critical thinking, vocabulary development, study-reading techniques, patterns of organization, library orientation, and navigation of college's learning management system. (Same as ESL R075.) *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: none

ENGL R077 Writing Fundamentals 3 Units

Hours: 3 lecture weekly
Advisories: ESL R065 or completion of OUHSD ESL Level 5 or 6 or placement as determined by the college's multiple measures assessment process

This course is designed primarily to instruct the low-advanced ESL learner or the native speaker desiring instruction in the forms and usage of compound and complex sentences and other grammar points focusing on grammar applied to writing, reading, speaking and listening. (Same as ESL R077.) *Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: none

ENGL R085 Academic Reading 3 Units

Hours: 3 lecture weekly
Advisories: ENGL R075 (ESL R075) or placement as determined by the college's multiple measures assessment process

This course is designed to prepare students for college-level reading focusing on active reading techniques, critical reading skills, reading comprehension, study skills and vocabulary development. (Same as ESL R085.) *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: none

ENGL R087 Basic Composition 5 Units

Hours: 5 lecture weekly
Advisories: ENGL R077 (ESL R077) or placement as determined by the college's multiple measures assessment process

In this course, students develop sentence skills by writing, analyzing, and rewriting sentence exercises and paragraphs. The course includes the study of paragraph structure and various patterns of development. At the end of the semester, students will be prepared to begin writing short essays. (Same as ESL R087.) *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: none

ENGL R095 College Reading Across the Curriculum 3 Units

Hours: 3 lecture weekly
Advisories: ENGL R085 (ENGL R085) or reading ability commensurate with high school level

This course emphasizes college-level reading materials across the curriculum with training in reading for major details, main ideas, drawing inferences, and conclusions; considering the nature of evidence and knowledge; and interpreting author's tone and purpose. The course includes advanced vocabulary training, rapid reading techniques with improved comprehension. Formal evaluation is used to individualize instruction. Other activities include a mini research project with instruction in documentation and study skills practice. (Same as ENGL R095.) *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: none

ASSOCIATE DEGREE APPLICABLE ENGLISH COURSES

ENGL R097 Intermediate Composition 4 Units

Hours: 4 lecture weekly
Prerequisites: ENGL R087 (ESL R087) or placement as determined by the college's multiple measures assessment process

In this composition course, students review the principles of effective paragraphs and learn to plan, write and revise short expository themes. This course includes essay-exam taking skills and an introduction to library resources. Upon completion, students will be able to write effective short essays. Students will also be prepared for a successful transition to ENGL R101. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

Δ ENGL R097S Writing Support for Intermediate Composition 2 Units

Hours: 2 lecture weekly
Corequisites: ENGL R097

This corequisite course provides additional skills and support instruction for students enrolled in ENGL R097 Intermediate Composition. The course will help students hone their writing skills and concentrate on elements of sentence review and construction as well as paragraphing, essay writing, and an introduction to research. *Field trips may be required. Course is offered on a Pass/No Pass (P/NP) basis only.*

Transfer credit: none

ENGL R098 Short Courses in Basic English .5 - 3 Units

Hours: .5 - 3 lecture, 1 - 3 lab weekly

Short Courses in Basic English are designed to meet the specific needs of the college and community. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: none

TRANSFER-LEVEL ENGLISH COURSES

**ENGL R100 Intermediate Composition: 4 Units
ESL Emphasis**

Hours: 4 lecture weekly
Prerequisites: ENGL R087 (ESL R087) or placement as determined by the college's multiple measures assessment process

This course focuses on reading and composition for students whose native language is other than English. The course is intended for students familiar with the structure and vocabulary of English and with paragraph development. The course will develop the student's ability to think critically about and organize information from reading and to write and revise expository essays. The course emphasizes basic writing processes, as well as focusing on grammar and syntax. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

**Δ ENGL R100E Writing Support for Intermediate Composition: 2 Units
ESL Emphasis**

Hours: 2 lecture weekly
Corequisites: ENGL R100

This corequisite course provides additional skills and support instruction for students enrolled in ENGL R100 Intermediate Composition: ESL Emphasis. The course will help students hone their writing skills and concentrate on elements of sentence review and construction as well as paragraphing, essay writing, and an introduction to research. *Field trips may be required. Course is offered on a Pass/No Pass (P/NP) basis only.*

Transfer credit: CSU

ENGL R101 College Composition 4 Units

Hours: 4 lecture weekly
C-ID: ENGL 100

This course provides development of skills in written expression, especially expository themes, including training in research techniques and preparation of a research paper. It is designed to develop critical thinking, analytical, and rhetorical skills. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: D1

CSU GE-Breadth: A2

IGETC: 1A

**Δ ENGL R101E College Composition Corequisite Support: 2 Units
ESL Emphasis**

Hours: 2 lecture weekly
Corequisites: ENGL R101

This corequisite support course provides additional help and support for ESL students enrolled in ENGL R101 College Composition. The course will provide support instruction in areas of the ENGL R101 curriculum where students tend to require more attention. It will allow for more concentrated efforts on the core elements of ENGL R101 for the second language learner. *Field trips may be required. Course is offered on a Pass/No Pass (P/NP) basis only.*

Transfer credit: CSU

Δ ENGL R101S College Composition Corequisite Support 2 Units

Hours: 2 lecture weekly
Corequisites: ENGL R101

This corequisite course provides additional help and support for students enrolled in ENGL R101 College Composition. The course will provide support instruction in areas of the ENGL R101 curriculum where students tend to require more attention. It will allow for more concentrated efforts on the core elements of ENGL R101. *Field trips may be required. Course is offered on a Pass/No Pass (P/NP) basis only.*

Transfer credit: **CSU**

ENGL R101H Honors: College Composition 4 Units

Hours: 4 lecture weekly
Prerequisites: ENGL R096 or ENGL R100 or eligibility for ENGL R101 as determined by the college's multiple measures assessment process
C-ID: ENGL 100

This course provides development of skills in written expression, especially expository themes, including training in research techniques and preparation of a research paper. It is designed to develop critical thinking, analytical, and rhetorical skills. Honors work challenges students to be more analytical and creative through expanded assignments, and enrichment opportunities. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of C or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **D1**

CSU GE-Breadth: **A2**

IGETC: **1A**

ENGL R102 Critical Thinking through Composition and Literature 4 Units

Hours: 4 lecture weekly
Prerequisites: ENGL R101 or ENGL R101H
C-ID: ENGL 110 & ENGL 120

This course provides study of literature combined with instruction in critical thinking and composition. The course emphasizes understanding and writing about literature using principles of logical analysis, criticism, advocacy of ideas, and inductive and deductive reasoning. Students will examine assumptions upon which conclusions are based and recognize common logical errors of language and thought. Instruction is offered in advanced elements of style and organization. Application of critical thinking skills and logical methodology to the various literary genres will achieve a disciplined understanding of the material. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2, D2**

CSU GE-Breadth: **A3**

IGETC: **1B**

ENGL R102H Honors: Critical Thinking through Composition and Literature 4 Units

Hours: 4 lecture weekly
Prerequisites: ENGL R101 or ENGL R101H
C-ID: ENGL 110 & ENGL 120

This course provides study of literature combined with instruction in critical thinking and composition. The course emphasizes understanding and writing about literature using principles of logical analysis, criticism, advocacy of ideas, and inductive and deductive reasoning. Students will examine assumptions upon which conclusions are based and recognize common logical errors of language and thought. Instruction is offered in advanced elements of style and organization. Application of critical thinking skills and logical methodology to the various literary genres will achieve a disciplined understanding of the material. Honors work challenges students to be more analytical and creative through expanded assignments, and enrichment opportunities. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2, D2**

CSU GE-Breadth: **A3**

IGETC: **1B**

ENGL R103 Creative Writing 3 Units

Hours: 3 lecture weekly
Prerequisites: ENGL R101 or ENGL R101H
C-ID: ENGL 200

This course introduces students to two genres of creative writing: poetry and fiction. Literature from each genre is analyzed critically. Students learn techniques for producing and revising their own creative writing, and their original works are critiqued in workshop settings. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **none**

ENGL R104 English Literature I 3 Units

Hours: 3 lecture weekly
Prerequisites: ENGL R101 or ENGL R101H
C-ID: ENGL 160

This sophomore-level course surveys English literature in its cultural framework from Anglo-Saxon times through the eighteenth century. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **3B**

ENGL R105 English Literature II 3 Units

Hours: 3 lecture weekly
Prerequisites: ENGL R101 or ENGL R101H
C-ID: ENGL 165

This course surveys the literature of the British Isles from the late eighteenth century to contemporary British and post-colonial texts. Works are studied within the political, historical, cultural, and scientific trends of the periods represented. This course complements studies in liberal education. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **3B**

ENGL R107 American Literature I 3 Units

Hours: 3 lecture weekly
Prerequisites: ENGL R101 or ENGL R101H
C-ID: ENGL 130

This course surveys the literatures of America from Native American oral tradition through the early 17th century to 1865, with emphasis on significant writers from diverse cultures within what is now the U.S.A. Works are examined within the political, cultural, and intellectual trends of the periods represented. The course complements studies in history, government, and liberal education. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **3B**

ENGL R108 American Literature II 3 Units

Hours: 3 lecture weekly
Prerequisites: ENGL R101 or ENGL R101H
C-ID: ENGL 135

This course surveys the literatures of America from 1865 to the present, with emphasis on significant writers from diverse cultures within the U.S. Works are examined within the intrinsic political, social and intellectual trends of the periods they represent. The course complements studies in humanities. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **3B**

ENGL R111 Shakespeare 3 Units

Hours: 3 lecture weekly
Prerequisites: ENGL R101 or ENGL R101H

This course presents an introductory survey of Shakespeare's poetry and plays, including comedies, histories, tragedies, and romances. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **3B**

ENGL R112 Literature by Women 3 Units

Hours: 3 lecture weekly
Prerequisites: ENGL R101 or ENGL R101H

This course is a survey of literature by women reflecting women's changing roles and identities of women in society in various cultural settings. Works studied are drawn from the genres of poetry, fiction, drama, memoirs, essays, and journals. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2, F**

CSU GE-Breadth: **C2**

IGETC: **3B**

ENGL R124 Introduction to LGBTIQ Literature 3 Units

Hours: 3 lecture weekly
Prerequisites: ENGL R101 or ENGL R101H

This course provides an introduction to LGBTIQ (Lesbian, Gay, Bisexual, Transgender, Intersex, and Queer or Questioning) themes and issues in world literature. The course will survey representative literature written by or about LGBTIQ people from Antiquity to the present. The course will include significant historical and cultural analysis as related to the LGBTIQ community and reflected in the LGBTIQ literature. The course will also examine how the LGBTIQ literature has impacted culture. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2, F**

CSU GE-Breadth: **C2**

IGETC: **3B**

ENGL R125 Children's Literature 3 Units

Hours: 3 lecture weekly
Prerequisites: ENGL R101 or ENGL R101H
C-ID: ENGL 180

Children's Literature will provide an inquiry into children's literature for grades K-6. Students analyze works in multiple genres, including but not limited to fiction and nonfiction, poetry, picture books, and traditional literature. Focus will be on critical reading of materials as well as analysis of literary elements and structural features. Students will examine societal and cultural values communicated through children's literature. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **3B**

ENGL R127 Advanced Creative Writing 3 Units

Hours: 3 lecture weekly
Prerequisites: ENGL R103

This course reviews two genres of creative writing: poetry and fiction. Literature from each genre is analyzed critically, and students' original works are critiqued in workshop settings and at individual instructor conferences. At the end of the semester, students will have produced a substantial body of work in a specific genre – a few chapters of a novel, several short stories, or a chapbook of poetry. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

ENGL R128 Advanced Composition and Critical Thinking Through Non-Fiction 3 Units

Hours: 3 lecture weekly
Prerequisites: ENGL R101 or ENGL R101H
C-ID: ENGL 105

This course emphasizes critical thinking in argumentation, including the principles of rhetoric and analysis of the writing process. Students will engage in close reading and evaluation of non-fiction texts and apply the elements of logic to the creation of arguments. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: D2
CSU GE-Breadth: A3
IGETC: 1B

ENGL R189 Topics In Literature 1 - 3 Units

Hours: 1 - 3 lecture, 3 - 9 lab weekly
Prerequisites: ENGL R097 or placement as determined by the college's multiple measures assessment process
Advisories: ENGL R101/H or ENGL R102/H

Topics in Literature courses provide the opportunity for in-depth study of a literary period or movement, author, or theme in literature. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

ENGL R198 Short Courses in English .5 - 3 Units

Hours: .5 - 3 lecture weekly
Prerequisites: ENGL R097 or ENGL R100 or eligibility for ENGL R101 or placement as determined by the college's multiple measures assessment process

Short courses in English are designed to meet the specific needs of the college and community. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

ENGL R199 Directed Studies in English 1 - 3 Units

Hours: 1 - 3 lecture weekly
Prerequisites: ENGL R101 or ENGL R101H

This course offers students the opportunity to further their knowledge of English language and literature on an independent-study basis. The student and instructor will work together to design course content and/or research. Meeting times and requirements will be determined by the instructor. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

ENGLISH AS A SECOND LANGUAGE

Note: Oxnard offers three non-credit courses in ESL. Please see page 293 for NON-CREDIT COURSES AT OXNARD COLLEGE. These courses are ESL R801 A, B and C.

For more information, contact:

Matilde Sánchez (805) 678-5069 msanchez@vcccd.edu

Program Student Learning Outcomes ESL

Students who successfully complete English as a Second Language will be able to:

- Understand and use library and learning resources and support services.
- Hold a conversation about an everyday topic in English so as to understand and make themselves understood.
- Demonstrate English reading skills in identifying main ideas and supporting details.
- Write sentences using various English verb tenses of increasing complexity from the simple present and present continuous through the present perfect.

ENGLISH AS A SECOND LANGUAGE (ESL) COURSES

ESL R048 ESL Speaking, Listening, and Presentation Skills 4 Units

Hours: 4 lecture weekly
Advisories: ESL R801A

This course is intended for high-intermediate to advanced non-native English speakers who are able to hold a conversation in English. The course helps ESL students communicate more effectively in academic, professional, and social settings, and to adequately document oral presentations. Students will also develop listening, note-taking, and speaking skills, and strategies for success in the college environment. The course provides review of grammar, vocabulary, and idiomatic expressions. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: **none**

ESL R065 ESL Reading and Writing Skills 4 Units

Hours: 4 lecture weekly
Advisories: Completion of OUHSD Adult Education ESL Level 4 or placement as determined by the college's multiple measures assessment process

This course provides intermediate level ESL students instruction in basic academic reading and writing skills. Topics include understanding main idea and supporting details, comprehension, vocabulary development, grammar review and sentence writing skills. Topics also include study skills, basic use of library resources and the college's learning management system. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: **none**

ESL R075 Reading Fundamentals 3 Units

Hours: 3 lecture weekly
 Advisories: Completion of OUHSD Adult Education
 ESL Level 5 or 6 or ESL R065 or ESL R054 or
 placement as determined by the college's
 multiple measures assessment process

This course is designed for native English speakers and high intermediate English-as-a-second language students as preparation for content-area reading and study skills. This course will introduce literal and inferential comprehension and critical thinking, vocabulary development, study-reading techniques, patterns of organization, library orientation, and navigation of college's learning management system. (Same as ENGL R075.) *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: **none**

ESL R077 Writing Fundamentals 3 Units

Hours: 3 lecture weekly
 Advisories: ESL R065 or
 completion of OUHSD Adult Education
 ESL Level 4 or 5 or
 placement as determined by the college's
 multiple measures assessment process

This course is designed primarily to instruct the low-advanced ESL learner or the native speaker desiring instruction in the forms and usage of compound and complex sentences and other grammar points focusing on grammar applied to writing, reading, speaking and listening. (Same as ENGL R077.) *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: **none**

ESL R085 Academic Reading 3 Units

Hours: 3 lecture weekly
 Prerequisite: ESL R075 (ENGL R075)) or
 placement as determined by the college's
 multiple measures assessment process

This course is designed to prepare students for college-level reading focusing on active reading techniques, critical reading skills, reading comprehension, study skills and vocabulary development. (Same as ENGL R085.) *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: **none**

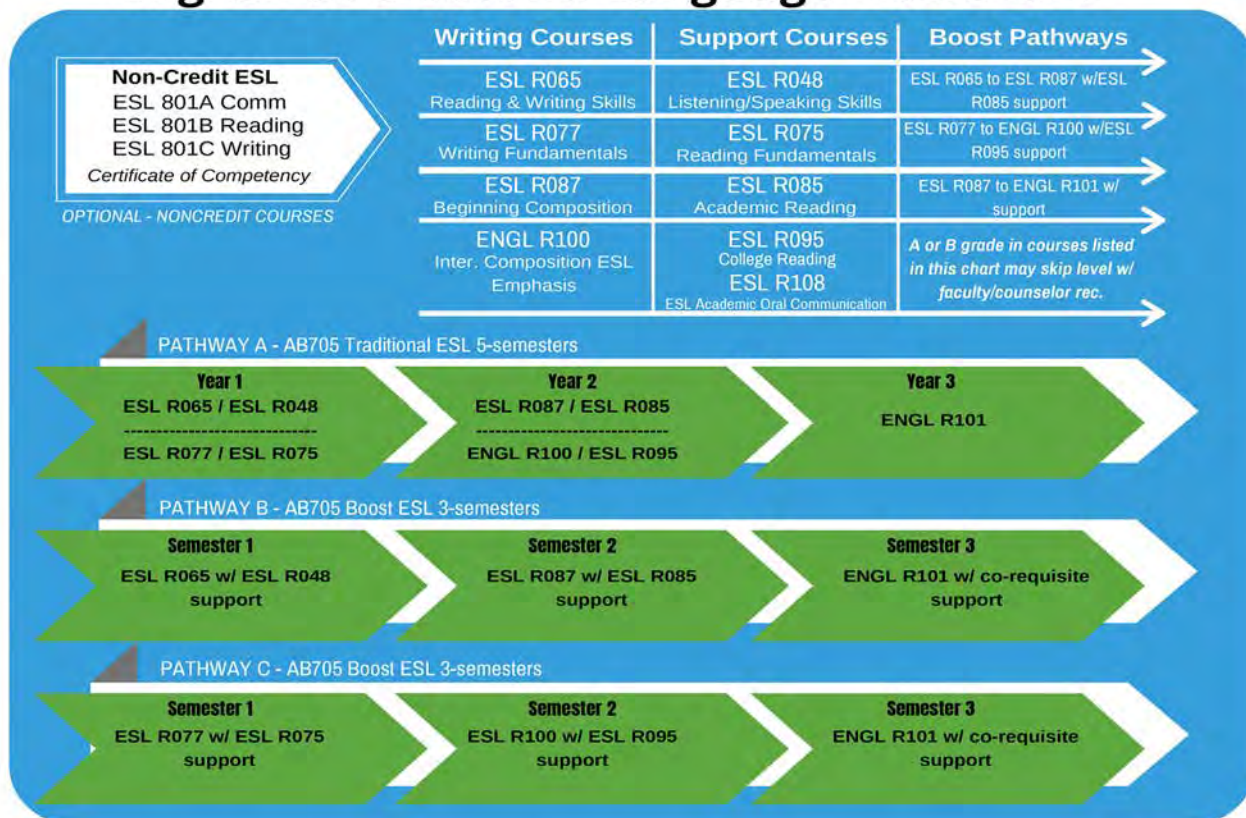
ESL R087 Basic Composition 5 Units

Hours: 5 lecture weekly
 Prerequisite: ESL R077 (ENGL R077) or
 placement as determined by the college's
 multiple measures assessment process

In this course, students develop sentence skills by writing, analyzing, and rewriting sentence exercises and paragraphs. The course includes the study of paragraph structure and various patterns of development. At the end of the semester, students will be prepared to begin writing short essays. (Same as ENGL R087.) *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: **none**

English as a Second Language Flowchart



ESL R095 College Reading Across the Curriculum 3 Units

Hours: 3 lecture weekly
Advisories: ESL R085 (ENGL R085) or reading ability commensurate with high school level

This course emphasizes college-level reading materials across the curriculum with training in reading for major details, main ideas, drawing inferences, and conclusions; considering the nature of evidence and knowledge; and interpreting author's tone and purpose. The course includes advanced vocabulary training, rapid reading techniques with improved comprehension. Formal evaluation is used to individualize instruction. Other activities include a mini research project with instruction in documentation and study skills practice. This course is degree applicable. (Same as ENGL R095.) *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: none

ESL R098 Short Courses in ESL .5 - 3 Units the Curriculum

Hours: .5 - 3 lecture, 1.5 - 9 lab weekly

This class offers courses in specialized topics designed to inform or update interested people in various disciplines within the field of English as a second language. The unit credit is determined by length and format of course. Field trips may be required. The course is not applicable for degree credit. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Degree Applicability Varies by Topic.*

Transfer credit: none

ESL R108 ESL Academic Oral Communication 3 Units

Hours: 3 lecture, 1 lab weekly
Advisories: ESL R048

This course is designed to help advanced non-native speakers of English communicate well in academic, professional, and social settings through practice in basic principles of oral communication (with an emphasis on most effective use of voice and body). Students will engage in group discussion, public speeches, and oral reading. (Same as COMM R100.) *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: CSU

ENTREPRENEURSHIP

See the **BUSINESS** section on page 143 for awards and courses in Entrepreneurship.

ENVIRONMENTAL SCIENCE

Environmental Science integrates topics from biological sciences, physical sciences, geosciences, and public policy to understand the working of the earth's ecosystems and the impact of humans within those systems. Environmental Scientists apply scientific knowledge to understand complex environmental problems that impact the quality of life and develop solutions to protect, preserve, and sustain the natural environment.

The Associate in Science in Environmental Science for Transfer degree (AS-T in Environmental Science) prepares students to transfer into the CSU system to complete a bachelor's degree in Environmental Science, Environmental Science and Resource Management, Environmental Studies, or a major deemed similar by a CSU campus. Students earning an associate degree for transfer and meeting the CSU minimum transfer admission requirements are guaranteed admission with junior standing to the CSU system but not to a particular campus or major. Each CSU campus determines which of the degrees it offers are "similar" and can be completed with the preparation included in the AS-T in Environmental Science within 60 units once a student transfers, so which majors are "similar" varies from CSU to CSU. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. The AS-T in Environmental Science may not be the best option for students intending to transfer to a particular CSU campus or to a college or university that is not part of the CSU system.

For transfer to the UC system, students may want to consider the AS in Coastal Environmental Studies instead.

For more information, contact:

Jim Danza (805) 678-5209 jdanza@vcccd.edu

ASSOCIATE IN SCIENCE FOR TRANSFER ENVIRONMENTAL SCIENCE

To earn an AS-T in Environmental Science, students must:

1. Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - a. Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - b. A minimum of **42** semester units in the **Environmental Science** major as listed in the Oxnard College catalog.
2. Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
3. Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
4. Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the AS-T in Environmental Science Studies will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Select either Option 1 or Option 2

Option 1 (15 units)		Units
BIOL R120	Principles of Biology I	4
BIOL R120L	Principles of Biology I Lab: Intro to Cellular and Molecular Biology	1
BIOL R122	Principles of Biology II	4
BIOL R122L	Principles of Biology II Lab	1
CHEM R120	General Chemistry I	5

Option 2 (15 units)		Units
BIOL R120	Principles of Biology I	4
BIOL R120L	Principles of Biology I Lab: Intro to Cellular and Molecular Biology	1
CHEM R120	General Chemistry I	5
CHEM R122	General Chemistry II	5

List A

Select Geology and the appropriate statistics and calculus course for the intended transfer institution (14-18 units)

GEOL R101	Physical Geology	3
GEOL R101L	Physical Geology Lab	1

Choose one Statistics course and one Calculus course from the following (7-9 units):

MATH R105	Introductory Statistics	4
MATH R105H	Honors: Introductory Statistics	4
PSY R103	Beginning Statistics for Behavioral Science	3

Choose one Calculus course (4-5 units):

MATH R120	Calculus with Analytic Geometry I	5
MATH R106	Business Calculus	4

List B

Select ECON and the appropriate physics series for the intended transfer institution (13 units)

ECON 102	Introduction to the Principles of Microeconomics	3
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and

Physics Series 1 (10 units)

PHYS R131	Physics for Scientists and Engineers 1	5
PHYS R132	Physics for Scientists and Engineers 2	5

or

Physics Series 2 (10 units)

PHYS R101	College Physics 1	4
PHYS R101L	College Physics 1 Laboratory	1
PHYS R102	College Physics 2	4
PHYS R102L	College Physics 2 Laboratory	1

Total Required Major Units	36-41
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Note: Students are strongly encouraged to take ESRM R100 Introduction to Environmental Science as one of their free electives. This course provides an introduction to this major and field of study and though not required for the AS-T, it is required in Environmental Science and Environmental Studies majors at some UCs and CSUs, including, but not limited to, UCSB, CSUCI, SDSU, and Humboldt State. Students who transfer without ESRM R100 to a university that requires it will have to complete the course at the university after transfer. This may delay students from taking some upper division courses for which ESRM R100 is a prerequisite.

General Education requirements: The AS-T requires students to complete the IGETC for STEM pattern of general education because an AS-T cannot require more than 60 units. Students may transfer up to 70 units to the CSU or UC.

Total Required Major Units	36-41
IGETC for STEM	31
Double-Counted Units	-(13)
Free electives required (ESRM R100 recommended)	1-6

Total required units for AS-T Degree	60
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Program Student Learning Outcomes

Upon successful completion of the AS-T in Environmental Science students will be able to:

- Use the scientific method and an understanding of ecological principles to critically analyze information on the ways human activities affect the environment.
- Analyze the inherent environmental, social, and economic outcomes of living sustainably on current and future generations.
- Demonstrate proper use of a variety of field and/or laboratory techniques used in fields of environmental studies.
- Understand and communicate complex relationships between natural and human systems.
- Demonstrate knowledge of the roles of societal and political organizations in environmental policy-making, regulation, compliance, and enforcement.

ENVIRONMENTAL SCIENCE COURSES

ESRM R100 Introduction to Environmental Science 3 Units

Hours: 3 lecture weekly
Advisories: ENGL R101 or ENGL R101H
C-ID: ENVS 100

This course is an interdisciplinary introduction to environmental issues from a scientific perspective focusing on physical, chemical, and biological processes within the Earth system, the interactions between humans and these processes, and the role of science in finding sustainable solutions. Topics include ecological principles, biodiversity, climate change, sustainability, renewable and non-renewable energy, water resources, air and water pollution, and solid waste management. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A1**

CSU GE-Breadth: **B2**

IGETC: **5B**

ESRM R100L Introduction to Environmental Science Laboratory 1 Unit

Hours: 3 lab weekly
Prerequisites: ESRM R100 or concurrent enrollment

Explores environmental processes associated with society including energy production, waste management, and soil and water quality. The laboratory class is focused on using environmental sampling, monitoring and assessment devices, and equipment and analytical tools to detect and quantify environmental contaminants in air, water and soil, as well as to assess the overall quality of those basic environmental resources. This course emphasizes the scientific method, data collection, and the completion of a research-based oral presentation. *Field trips will be required. Applies to Associate Degree.*

Transfer credit: **CSU**

OC GE: **none**

CSU GE-Breadth: **B3**

IGETC: **pending**

ESRM R160 Introduction to Research in Natural Resource Management 4 Units

Hours: 3 lecture, 3 lab weekly
Prerequisites: ESRM R100
Advisories: BIOL R100 and BIOL R100L or BIOL R101 or BIOL R100H and BIOL R100L or CHEM R104 or GEOG R101 and GEOG R101L or GEOL R101 and GEOL R101L or GEOL R103 and GEOL R103L or MST R100 and MST R100L or MST R103 and MST R103L or PHYS R101 and PHYS R101L or PHYS R121

Topics in the course will focus on natural resource management. Laboratory will introduce the scientific process for sampling, assessment, restoration research, and monitoring. Students will be required to collect and manage data, write progress reports on team projects and create a final report in scientific format. Final reports will be presented in poster, oral presentation, or publication at a research symposium. (Same as **MST R160**.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B2, B3**

IGETC: **5B, 5C**

FILM, TELEVISION AND ELECTRONIC MEDIA

The Film, Television, and Electronic Media program offers comprehensive hands-on training in video and television studio production. Students may earn a two-year Associate in Science for Transfer Degree, an Associate in Science Degree, or a Certificate of Achievement.

Located in modern facilities, the courses have professional audio and camera equipment packages for student use, as well as a three-camera television studio, and a MAC computer lab. Private editing suites are also available for audio and video post-production editing.

The courses include experiences in directing, sound production, screenwriting, digital media production, digital video editing, and digital audio post-production. Students initially take a basic studio production course, an audio course, and a history of film course. In the following semesters, students can take studio production, motion picture production, and screenwriting. All students are required to produce various digital video short films throughout their study.

For more information, contact:

Anitra N. Lawson (805) 678-5268 alawson@vcccd.edu

ASSOCIATE IN SCIENCE FOR TRANSFER FILM, TELEVISION, AND ELECTRONIC MEDIA

The Associate in Science in Film, Television, and Electronic Media for Transfer (FTVE AS-T) is intended for students who plan to complete a bachelor's degree in a "similar" major at a CSU campus. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major.

To earn an **AS-T in Film, Television and Electronic Media**, students must:

1. Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - a. Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - b. A minimum of **18** semester units in the **Film, Television and Electronic Media** major as listed in the Oxnard College catalog.
2. Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
3. Obtain a grade of **"C"** or better or **"P"** in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
4. Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Film, Television and Electronic Media AS-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (6 units)		Units
FTVE R100	Introduction to Electronic Media	3
FTVE R110	Introduction to Media Writing	3
List A		
Select one audio and one video production course (6 units):		
FTVE R120	Beginning Audio Production	3
and		
FTVE R130	Beginning Single Camera Production	3
or		
FTVE R135	Beginning TV Studio Production	3
List B		
Select one of the following courses (3 units):		
Any course from List A not already selected above		
FTVE R150	Beginning Motion Picture Production	3
or		
FTVE R107	History of Film	3
List C		
Select one of the following courses (3 units):		
Any course from List A or List B not already selected above		
or		
FTVE R106	Beginning Digital Editing	3
FTVE R108A	Acting for TV and Film I	3
FTVE R155	Advanced Studio Production	3
FTVE R160	Introduction to Digital Photography	3
FTVE R175	Introduction to Digital Art	3
Total Required Major Units		18
CSU General Education or IGETC Pattern		37-39
Double-Counted Units		-(0-6)
Electives (CSU transferable units needed to reach 60)		5-9
Total Units required for the AS-T Degree		60

Program Student Learning Outcomes

Upon successful completion of the Film, Television, and Electronic Media program students will be able to:

- Apply Rule of Thirds in framing for On-Camera Interviews (OCIs).
- Demonstrate basic microphone set-up and field mixing operation.
- Analyze video production goals to develop an aesthetically appropriate lighting plan.
- Operate a studio camera and perform basic moves such as pan, tilt, zoom in and out, and dolly in and out.
- Monitor and calibrate video and audio signal levels using appropriate metering devices.
- Edit a basic video production, using nonlinear editing software.
- Analyze and understand film and media in relation to aesthetics, genre, and film language in critical essays and writing assignments.
- Differentiate global filmmakers, film styles, and film industries in international film history through critical thinking and writing assignments.

ASSOCIATE IN SCIENCE DEGREE FILM, TELEVISION, AND ELECTRONIC MEDIA

The Associate of Science Degree in Film, Television, and Electronic Media offers students hands-on experience in directing, lighting, video/audio production, and electronic media arts. The degree is geared for those who are interested in obtaining employable skills in the Film and Television Industry.

Required Core Courses (3 units)		Units
FTVE R106	Beginning Digital Editing	3
FTVE R110	Introduction to Media Writing	3
FTVE R120	Beginning Audio Production	3
FTVE R130	Beginning Single Camera Production	3
FTVE R135	Beginning TV Studio Production	3
FTVE R160 (ART R160)	Introduction to Digital Photography	3
Total Required Major Units		18

Additional units/requirements to complete the A.S. Degree

Oxnard College General Education Pattern	29
Double-Counted Units	-(3)
Degree-Applicable Electives (needed to reach 60 units)	16
Total Units required for the A.S. Degree	60

To complete the ASSOCIATE IN SCIENCE DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

Program Student Learning Outcomes

Upon successful completion of the Film, Television, and Electronic Media program students will be able to:

- Critically discuss artistic and technical choices using industry terminology.
- Assemble creative teams to originate commercials, music videos, or shorts.
- Effectively communicate information and stories to a target audience, applying a general knowledge of visual storytelling and specific technical skills from their area of specialization.
- Critically discuss artistic and technical choices using industry terminology.
- Demonstrate proficiency in post-production technology and techniques.
- Conceive and script a short film that demonstrates compelling story and character development.
- Design and execute creative lighting schemes and choices that serve the story using 3-point, 4 point, and 5 point lighting.

CERTIFICATE OF ACHIEVEMENT FILM, TELEVISION, AND ELECTRONIC MEDIA PRODUCTION

The Certificate of Achievement in Film, Television, and Electronic Media Production offers students hands-on experience in directing, lighting, video/audio production, and electronic media arts. The certificate is geared for those who are interested in obtaining employable skills in a short timeframe. The Certificate of Achievement may be completed in one year and serves as a professional development opportunity. Courses may be applied towards a degree, if students wish to pursue a degree in FTVE.

Required Core Courses (3 units)		Units
FTVE R106	Beginning Digital Editing	3
FTVE R120	Beginning Audio Production	3
FTVE R130	Beginning Single Camera Production	3
FTVE R135	Beginning TV Studio Production	3
FTVE R150	Beginning Motion Picture Production	3
FTVE R160 (ART R160)	Introduction to Digital Photography	3
Total Required Major Units		18

To complete the Certificate of Achievement, students must also meet requirements in scholarship and residency. Refer to Education Pathways - Earn a Certificate of Achievement section in this catalog for specific information..

Program Student Learning Outcomes

Upon successful completion of the Film, Television, and Electronic Media Production certificate program students will be able to:

- Critically discuss artistic and technical choices using industry terminology.
- Assemble creative teams to originate commercials, music videos, or shorts.
- Effectively communicate information and stories to a target audience, applying a general knowledge of visual storytelling and specific technical skills from their area of specialization.
- Critically discuss artistic and technical choices using industry terminology.
- Demonstrate proficiency in post-production technology and techniques.
- Conceive and script a short film that demonstrates compelling story and character development.
- Design and execute creative lighting schemes and choices that serve the story using 3-point, 4 point, and 5 point lighting.



FILM, TELEVISION AND ELECTRONIC MEDIA COURSES

FTVE R100 Introduction to Electronic Media 3 Units

Hours: 3 lecture weekly
C-ID: FTVE 100 (in progress)

This course introduces the history, structure, function, economics, content and evolution of radio, television, film, the Internet, and new media, including traditional and mature formats. The social, political, regulatory, ethical and occupational impact of the electronic media are also studied. Topics covered include technological development, programming; ratings; social, legal and economic aspects of broadcasting in America; and cross-cultural, international comparisons. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2, C2**

CSU GE-Breadth: **D7**

IGETC: **none**

FTVE R106 Beginning Digital Editing 3 Units

Hours: 2 lecture, 3 lab weekly

In this course, students develop and improve their digital editing skills using nonlinear editing software. Students will explore film/video editing theory and apply various editing styles to video footage from multiple sources. Students will gain understanding of the impact that editing has on audience response. Critical analysis of the editing process, editing complex scenes and creating visual effects will be part of the curriculum. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

FTVE R107 History of Film 3 Units

Hours: 3 lecture weekly

This course explores both U.S. and international motion pictures from 1895 to present day. Students examine historical developments and innovations in film as an art form and as a distinctive medium of communication. Screenings of important films, discussions of these films and their directors, and the critical reactions of the students are the major focus of class activities. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C1**

CSU GE-Breadth: **C1**

IGETC: **3A**

FTVE R108 Acting for TV and Film 3 Units

Hours: 2 lecture, 3 lab weekly

Students will acquire skills through fundamental performance techniques and on-camera exercises, including relaxation, concentration, sense memory, emotional recall, improvisation, character tasks, and text analysis, as well as monologue work. The goal of this course is to liberate the imagination and focus on how to deliver a cohesive performance without feeling self-conscious. Students are recorded on-camera during several sessions, culminating in a final taped performance. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

FTVE R110 Introduction to Media Writing 3 Units

Hours: 3 lecture weekly
C-ID: FTVE 110 (in progress)

This is an introductory course that trains students to write for film and electronic media and to prepare scripts in proper formats. Students learn to plan and develop scripts utilizing professional standards and methods. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **C2**
CSU GE-Breadth: **none**
IGETC: **none**

FTVE R115 Introduction to Podcasting and Digital Storytelling 3 Units

Hours: 2 lecture, 3 lab weekly

This course is an introduction to all aspects of digital storytelling and podcasting. Students will produce content in the form of podcasts in formats such as talk shows, newscasts, and documentaries. Basic writing, diction, and audio editing techniques for broadcast and digital media will be covered. Ethical and legal aspects of broadcast communication and journalism are also covered. An emphasis will be placed on producing content for the public, including markup languages for submitting and hosting podcasts. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

FTVE R120 Beginning Audio Production 3 Units

Hours: 2 lecture, 3 lab weekly
C-ID: FTVE 120

This course introduces the theoretical and practical fundamentals of audio production, technology, and terminology. This includes exercises using available equipment, an introduction to the lexicon of audio production, and an understanding of the selection and use of audio tools/software that support, radio, television, video, film, and multimedia production. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

FTVE R130 Beginning Single Camera Production 3 Units

Hours: 2 lecture, 3 lab weekly
C-ID: FTVE 130

The course provides an introduction to the theory, terminology, and operation of single camera video production, including composition and editing techniques, camera operation, portable lighting, video recorder operation, audio control and basic editing. This course focuses on the aesthetics and fundamentals of scripting, producing and directing on location, post-production, and exhibition/distribution. This course gives students skills needed for directing and editing digital video projects utilizing single camera production. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **C1**
CSU GE-Breadth: **none**
IGETC: **none**

FTVE R135 Beginning TV Studio Production 3 Units

Hours: 2 lecture, 3 lab weekly
C-ID: FTVE 135 (in progress)

This course introduces theory, terminology and operation of a multi-camera television studio and control room. Topics include studio signal flow, directing, theory and operation of camera and audio equipment, switcher operation, fundamentals of lighting, graphics, video control and video recording and real-time video production. Through a series of practica, it provides hands-on instruction in pre-production, production, and post-production. Content development for live television is emphasized using a three camera studio format. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **C1**
CSU GE-Breadth: **none**
IGETC: **none**

FTVE R150 Beginning Motion Picture Production 3 Units

Hours: 2 lecture, 3 lab weekly
C-ID: FTVE 150

This course provides an introduction to the theory, terminology, and process of motion picture production for film and television. Topics include basic cinematography including the operation, function and creative uses of production and post-production equipment, scriptwriting, camera operation, shot composition, lighting, sound recording and mixing, and editing. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

FTVE R155 Advanced Studio Production 3 Units

Hours: 2 lecture, 3 lab weekly
Advisories: FTVE R135

This is an advanced course in live studio production. Students will continue to develop their production skills while creating videos in a variety of forms. Through a series of practica, students continue to refine their aesthetic vision and technical skills in pre-production, production and post-production. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **C1**
CSU GE-Breadth: **none**
IGETC: **none**

FTVE R160 Introduction to Digital Photography 3 Units

Hours: 1 lecture, 6 lab weekly

The history, theory and aesthetics of digital photography will be explored in this course. Students will learn the fundamentals of digital photography with an emphasis on processes, principles and tools of photography. Topics include the development of technical and aesthetic skills, elements of design and composition, camera technology, materials and equipment, and contemporary trends in photography. (Same as ART R160.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

FTVE R175 Introduction to Digital Art 3 Units

Hours: 1 lecture, 6 lab weekly

This course is an introduction to fundamental concepts, practices, and theories of digital art production. Topics include integration of traditional design, color, and compositional principles with contemporary digital tools. Understanding of the underlying logic of computer software will be taught with an emphasis on the role of the computer in all forms of modern art-making. Students will learn how to use the computer as a tool effectively while developing their own method of creating digital artwork. Cross-platform issues will be addressed, as well as file preparation for various output media. (Same as ART R175.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

FTVE R198 Short Courses in Digital Video 1 - 3 Units

Hours: 3 - 9 lab weekly

Courses and/or workshops in selected areas of video production are developed to meet specific needs of the college community as requested or required. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

FIRE TECHNOLOGY

The Oxnard College Fire Technology Program educates career, volunteer, and industrial fire protection and emergency services students throughout our communities to deal effectively with the social, economic, and technical aspects of fire and emergency response. The Program will enhance their professionalism and capabilities to protect California from the devastation of fire, environmental, natural, and man-made emergencies by providing state of the art education, training, resources, certification and leadership.

Students will be prepared to enter the field of fire technology as a firefighter. Firefighters are required to carry out emergency duties such as fire suppression, rescue, medical services, hazardous materials mitigation, and other duties as assigned. Non-emergency duties include fire prevention, public education, training, station and equipment maintenance, and other related tasks.



The Fire Technology Department will provide students with foundational course requirements for certificate programs, two-year degrees and transfers to four-year schools.

The Department also maintains a Fire Academy Program, allowing students to earn eligibility for a California State Fire Marshal Firefighter I Certificate, a condition of employment for many fire agencies.

For more information, contact:

Gail Warner (805) 678-5026 gwarner@vcccd.edu

ASSOCIATE IN SCIENCE DEGREE CERTIFICATE OF ACHIEVEMENT FIRE TECHNOLOGY

This program prepares students to enter the field of fire technology as a firefighter. Firefighters are required to carry out emergency duties such as fire suppression, rescue, first aid, hazardous materials and related incidents. Non-emergency duties include prevention, training, station maintenance and other related tasks.

Required Core Courses (32 units)		Units
FT R151	Fire Protection Organizations	3
FT R152	Fire Prevention Technology	3
FT R154	Fire Behavior and Principles of Combustion	3
FT R155	Fire Protection Equipment and Systems	3
FT R158	Principles of Fire and Emergency Services: Safety and Survival	3
FT R160	Fire Tactics and Strategies	3
FT R161	Building Construction for Fire Protection	3
FT R167	Fire Apparatus and Equipment	3
EMT R169	Emergency Medical Technician	8
Complete a minimum of one course from the following:		
FT R157	Wildland Fire Control	3
FT R170	Firefighter I Academy	19
FT R180	Wildland Fire Academy	7.5

Total Required Major Units 35-51

General Education: This A.S. degree requires completion of the Oxnard College General Education Pattern.

Total Required Major Units	35-51
<i>Oxnard College General Education Pattern</i>	29
Double-Counted Units	0
Free Electives Required	0

Total Units required for the A.S. Degree 64-80

To complete the ASSOCIATE IN SCIENCE DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

To complete the CERTIFICATE OF ACHIEVEMENT, students must also meet requirements in scholarship and residency. Refer to Education Pathways - Earn a Certificate of Achievement section in this catalog for specific information.

Program Student Learning Outcomes

Upon successful completion of the Fire Technology program students will be able to:

- Appropriately manage patient care relating to illness and injury, in the pre-hospital setting.
- Compare various types of fire protection systems and explain each system's role in the fire service.
- Identify apparatus, equipment and tools essential for successful fire department operations.
- Identify the roles and responsibilities of the fire service.
- Describe the importance of fire prevention and how it relates to the community, public education and the fire service.
- Recognize factors on the fire ground that jeopardize the safety of firefighters.
- Relate the building construction type to its anticipated fire behavior in emergency situations.
- Recognize the characteristics of fire behavior and relate how the external influences of weather and chemicals affect it.

CERTIFICATE OF ACHIEVEMENT FIREFIGHTER I ACADEMY

This program includes the Oxnard College Regional Fire Academy (OCRFA) – FT R170, and its two prerequisite courses, EMT R169 – Emergency Medical Technician and FT R151 – Fire Protection Organizations. The OCRFA provides the skills and knowledge needed for the entry level firefighter, career or volunteer, to perform duties safely, effectively, and competently. The seven overarching themes of the California State Fire Fighter I curriculum are: general knowledge germane to the profession, fire department communications, fireground operations, rescue operations, preparedness and maintenance, wildland suppression activities, and hazardous materials/ WMD. All exams require an 80% passing grade for all academic and manipulative tests per State Fire Marshal requirements. Students are expected to obtain all required uniforms and safety equipment. State certification costs are the responsibility of the student. Field trips are required.

Admission to the OCRFA is open to all eligible students and very competitive. A point rating system is used during the cadet selection process. Explanations regarding this process can be accessed from the "Apply to the Academy" link found on the Oxnard College Fire Academy home page. Prerequisites to apply consist of a valid NREMT or California EMT Certification, successful completion of FT R151 – Introduction to Fire Protection Organizations, a Medical Clearance, and a Lung Function (Spirometry) Test. Academy applications are comprehensive and will only be accepted if complete.

For more information, contact:

Tamara Crudo (805) 678-5073 tamara_crudo@vcccd.edu

Required Core Courses		Units
FT R170	Firefighter I Academy	19
FT R151	Fire Protection Organizations	3
EMT R169	Emergency Medical Technician	8
Total Required Units for the Certificate		30

To complete the CERTIFICATE OF ACHIEVEMENT, students must also meet requirements in scholarship and residency. Refer to Education Pathways - Earn a Certificate of Achievement section in this catalog for specific information.

Program Student Learning Outcomes

Upon successful completion of the Firefighter I Academy program students will be able to:

- Define and identify the organizational structure, culture, and expectations of entry level firefighting personnel.
- Demonstrate the ability to communicate effectively through a variety of methods.
- Demonstrate the knowledge and use of firefighting equipment specific to the given task.
- Demonstrate the knowledge of tactics and strategies, and incident command through the selection and implementation of firefighting methods.
- Recognize and assess firefighter hazards inherent to the profession.
- Appropriately manage patient care relating to illness and injury in the pre-hospital setting.
- Identify the roles and responsibilities of the fire service.
- Recognize the characteristics of fire behavior.

PROFICIENCY AWARD (AWARDED BY THE DEPARTMENT) WILDLAND FIRE ACADEMY

This course provides the entry level student with the fire behavior knowledge and firefighting skills relevant to basic incident command, wildland firefighting positions, basic crew configurations, firefighter safety in wildland environments, tool, equipment and fundamental water handling and fire suppression and tactics.

Required Core Course		Units
FT R180	Wildland Fire Academy	7.5
Total Required Units for the Award		7.5

Program Student Learning Outcomes

Upon successful completion of the Proficiency Award in Wildland Fire Academy students will be able to:

- Define and identify the organizational structure, culture, and expectations of entry level firefighting personnel.
- Demonstrate the knowledge and use of firefighting equipment specific to the given task.
- Recognize and assess firefighter hazards inherent to the profession.

PROFICIENCY AWARD
(AWARDED BY THE DEPARTMENT)
USLA LIFEGUARD ACADEMY I

This proficiency award recognizes the completion of the Oxnard College Lifeguard Academy I, a 90-hour introductory level course for aspiring emergency responders interested in career opportunities as Open Water Aquatic Rescuers either within lifeguard agencies or the fire service. This rigorous academy includes lecture and hands-on training in the ocean environment and follows the United States Lifesaving Association required course curriculum for Aquatic Rescue Response Teams and Open Water Lifeguard Certification. The course will include training in marine weather, aquatic hazards, communications, lifesaving rescue techniques, specialized equipment use, night rescues, medical aid, lifesaving history and aquatic agency career paths. To successfully complete the academy students must be athletically fit with strong swimming skills.

Required Core Course		Units
FT R090	USLA Lifeguard Academy I	3
Total Required Units for the Award		3

Program Student Learning Outcomes

Upon successful completion of the Proficiency Award in USLA Lifeguard Academy I students will be able to:

- Complete the USLA swim test of 500 meters in less than 10 minutes.
- Perform open water rescue.
- Recognize and execute hand signals used during ocean rescues.

FIRE TECHNOLOGY COURSES

FT R090 USLA Lifeguard Academy I 3 Units

Hours: 2 lecture, 3 lab weekly
Limitations: Valid CPR card (BLS) Healthcare provider, Swim Test Completion 500 yards within 12 minutes, and an Advanced First Aid card

The Oxnard College Lifeguard Academy is a 90 hour introductory level course for aspiring emergency responders interested in career opportunities as Aquatic Rescuers either within lifeguard agencies or the fire service. This rigorous academy includes lecture and hands on training in the ocean environment and follows the United States Lifesaving Association required course curriculum for Aquatic Rescue Response Teams and Open Water Lifeguard Certification. The course will include training in marine weather, aquatic hazards, communications, lifesaving rescue techniques, specialized equipment use, night rescues, medical aid, lifesaving history and aquatic agency career paths. To successfully complete the academy, students must be athletically fit with strong swimming skills. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

FT R098 Short Courses in Fire Technology 1 - 10 Units

Hours: 1 - 10 lecture weekly
Specialized workshops designed to update firefighting personnel as required for in-service training requirements in specific subject matter areas. Unit credit determined by length of instruction of the workshop as defined by current credit standards; total workshop credit limited to 10 units. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none



* Required courses are marked with an asterisk (*) below for the ASSOCIATE IN SCIENCE DEGREE, or CERTIFICATE OF ACHIEVEMENT in Fire Technology. However, FT R151 is not required for those employed in the Fire Service, although the 30-unit college requirement must be met.

FT R151* Fire Protection Organizations 3 Units

Hours: 3 lecture weekly

This course provides an introduction to fire protection and career opportunities in fire protection and related fields. Students will examine the philosophy and history of fire protection; fire loss analysis; the organization and function of public and private fire protection services; fire departments as part of local government; and the laws and regulations affecting the fire service. Fire service nomenclature, specific fire protection functions, basic fire chemistry and physics, an introduction to fire protection systems and fire strategy and tactics will also be covered. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

FT R152* Fire Prevention Technology 3 Units

Hours: 3 lecture weekly

Prerequisites: FT R151

This course provides fundamental information regarding the history and philosophy of fire prevention and the organization and operation of a fire prevention bureau. Students will examine the use of codes, the identification and correction of fire hazards, the components of detection and suppression systems, and the relationship of fire prevention with fire safety education. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

FT R154* Fire Behavior and Principles of Combustion 3 Units

Hours: 3 lecture weekly

Prerequisites: FT R151

This course covers the theory of how fires start, spread and are controlled; the fundamentals of fire behavior in an open and closed environment; an in-depth study of fire chemistry and physics; burn characteristics of materials; and techniques for controlling fires through the use of a variety of proven and newly developed extinguishing agents.

Transfer credit: **CSU**

FT R155* Fire Protection Equipment and Systems 3 Units

Hours: 3 lecture weekly

Prerequisites: FT R151

C-ID: FIRE 120X

This course provides information relating the features of design and operation of fire detection, fire suppression and fire alarm systems, including heat and smoke control systems, special protection and sprinkler systems, water supply for fire protection and portable fire extinguishers.

Transfer credit: **CSU**



FT R157 Wildland Fire Control 3 Units

Hours: 3 lecture weekly

Prerequisites: FT R151

This course is designed to provide the employed Firefighter or Fire Technology major with a fundamental knowledge of the factors affecting wildland fire behavior, fire prevention, and fire suppression techniques. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

FT R158* Principles of Fire and Emergency Services; Safety and Survival 3 Units

Hours: 3 lecture weekly

Prerequisites: FT R151

This course introduces the basic concepts of occupational health and safety as it relates to emergency service organizations. Topics include risk evaluation and control procedures for emergency and non-emergency situations. The course curriculum is to be guided by NFPA standards, such as National Fire Protection Association 1500, Fire Department Occupational Health and Safety Programs. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

FT R160* Fire Tactics and Strategies 3 Units

Hours: 3 lecture weekly

Prerequisites: FT R151

This course introduces the student to the principles of fire control through utilization of fire fighters, equipment, and extinguishing agents on the fire ground and in the fire simulator room. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

FT R161* Building Construction for Fire Protection 3 Units

Hours: 3 lecture weekly

Prerequisites: FT R151

This course covers the fundamentals of building construction as they relate to fire protection. It focuses on classification by occupancy and types of construction, with emphasis on fire protection features, including building equipment, facilities, fire resistive materials and high-rise considerations. The elements of construction and design of structures are shown to be key factors when inspecting buildings, preplanning fire operations and operating at emergencies. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

FT R167* Fire Equipment and Apparatus 3 Units

Hours: 3 lecture weekly

Prerequisites: FT R151

This course will introduce the student to concepts related to fire service hand tools, fuel powered equipment, electric powered equipment and hydraulic powered equipment. Maintenance, safety and uses of this equipment will be covered in detail. Identification and typing of pumping apparatus and aerial ladder apparatus will be presented.

Transfer credit: **CSU**

FT R170 Firefighter I Academy 19 Units

Hours: 10 lecture, 27 lab weekly
Prerequisites: FT R151 and EMT R169
Advisories: FT R154 and FT R161 and FT R167

The Oxnard College Regional Fire Academy (OCRFA) provides the skills and knowledge needed for the entry level firefighter, career or volunteer, to perform duties safely, effectively, and competently. The seven overarching themes of the California State Fire Fighter I curriculum are: General knowledge germane to the profession, fire department communications, fireground operations, rescue operations, preparedness and maintenance, wildland suppression activities, and hazardous materials/WMD. All exams require an 80% passing grade for all academic and manipulative tests per State Fire Marshal requirements. Students are expected to obtain all required uniforms and safety equipment. State certification costs are the responsibility of the student. *Field trips are required. Applies to Associate Degree.*

Transfer credit: CSU

Note: FT 170 Firefighter I Academy

The Oxnard College Regional Fire Academy, OCRFA, is an Accredited Regional Training Program, ARTP, as identified by California State Fire Training. The Academy was officially re-accredited in January 2015, with the Firefighter 2013 curriculum serving as the primary source of instructional material. The Fire Academy offers 18 units, meeting 512 hours over 64 instructional periods, 0700-1700. FT R170 units are degree applicable. Strenuous physical fitness is a daily activity.

Admission to the Fire Academy is open to all eligible students and is very competitive. A point rating system is used during the cadet selection process. Explanations regarding this process can be accessed from the "Apply to the Academy" link found on the Oxnard College Fire Academy home page. Prerequisites to apply consist of a valid NREMT or California EMT Certification, successful completion of FT R151 Introduction to Fire Protection Organizations, a Medical Clearance, and a Lung Function (Spirometry) Test. Academy applications are comprehensive and will only be accepted if complete.

FT R180 Wildland Fire Academy 7.5 Units

Hours: 5 lecture, 7.5 lab weekly
Prerequisites: FT R151 and EMT R079

This course provides the entry level student with the fire behavior knowledge and firefighting skills relevant to basic incident command, wildland firefighting positions, basic crew configurations, firefighter safety in wildland environments, tool, equipment and fundamental water handling, and wildland suppression strategy and tactics. Portable pumps and chainsaws are studied at length, as well as basic tools for land navigation. Leadership values and principles, transition challenges for new leaders, situational leadership, team building and ethical decision making is integrated throughout the course. Students are expected to obtain all required uniforms and safety equipment. State certification costs are the responsibility of the student. Medical clearance is required. *Field trips are required.*

Transfer credit: CSU

NOTE: FT R180 Wildland Fire Academy

The Oxnard College Wildland Fire Academy follows the California State Fire Training (SFT) and the National Wildfire Coordinating Group (NWCG) requirements. Admission to the Wildland Fire Academy is open to all eligible students.

GEOGRAPHIC INFORMATION SYSTEMS

For more information, contact:

Jim Danza (805) 678-5209 jdanza@vcccd.edu

GIS COURSE

GIS R106 Introduction to Geographic Information Systems and Techniques 3 Units

Hours: 2 lecture, 3 lab weekly
C-ID: GEOG 155

This course introduces students to computer-based Geographic Information Systems (GIS), and its applications to spatial data management as a tool to understand the world by describing and explaining the human relationship to the physical environment. Topics include assessment of vector and raster systems, scale, resolution, map projection, coordinate systems, georeferencing and Global Positioning Systems (GPS). Hands-on exposure to spatial analysis and modeling with GIS through the use of computers is provided during the laboratory. (Same as GEOG R106.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

GEOGRAPHY

Geography is an integrative discipline that brings together the physical and human dimensions of the world in the study of people, places and environment. As a spatial study, its subject matter is Earth's surface and the processes that shape it, the relationships between people and environments, and the connections between people and places. That knowledge, in turn, provides a basis for humans to cooperate in the best interests of our planet. Geography provides students with skills for the workplace and skills for civic decision-making. Events around the world affect jobs and business at home. By learning geography, thoroughly, students come to understand the connections and relationships among themselves and people, places, and environments across the world. Geography is concerned with understanding the spatial dimension of human experience (space and place).

For more information, contact:

Jim Danza (805) 678-5209 jdanza@vcccd.edu

ASSOCIATE IN ARTS FOR TRANSFER GEOGRAPHY

The Associate in Arts in Geography for Transfer (Geography AA-T) is intended for students who plan to complete a bachelor's degree in a "similar" major at a CSU campus. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreeewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major. See page 68 for more information.

To earn an **AA-T in Geography**, students must:

- Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - A minimum of **18** semester units in the **Geography** major as listed in the Oxnard College catalog.
- Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
- Obtain a grade of **"C"** or better or **"P"** in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
- Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Geography AA-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (7 units)		Units
GEOG R101	Elements of Physical Geography	3
GEOG R101L	Physical Geography Lab	1
GEOG R105	Introduction to Human Geography	3

List A

Select **6** units from the following:

GEOG R102	World Regional Geography	3
GEOG R103	Introduction to Weather and Climate	3
GEOG R104	Geography of California	3

List B

Select **6** units from the following:

ANTH R102	Introduction to Cultural Anthropology	3
<i>or</i>		
ANTH R102H	Honors: Introduction to Cultural Anthropology	3
BIOL R101	General Biology	3
GEOL R101	Physical Geology	3
Any course not selected above from List A		3

Total Required Major Units	19
CSU General Education <i>or</i> IGETC Pattern	37-39
Double-Counted Units	- (10-16)
Electives (CSU transferable units needed to reach 60)	12-20
Total Units required for the AA-T Degree	60

Program Student Learning Outcomes

Upon successful completion of the Geography program students will be able to:

- Interpret Earth's dynamic physical processes and identify their spatial distribution as they relate to the biodiversity and productivity of ecosystems.
- Identify and critically analyze patterns of human-environment interactions, including perception and use of natural resources.
- Apply geospatial technologies to the analysis of maps, graphs and spatial data sets.
- Display written competency in the description and analysis of geographic subject matter.
- Acquire knowledge and skills sufficient to allow one to pursue advanced study in geography or find employment in a geography-related field.
- Demonstrate familiarity with the application of geography in everyday life.

GEOGRAPHY COURSES

GEOG R101 Elements of Physical Geography 3 Units

Hours: 3 lecture weekly
C-ID's: GEOG 110 & GEOG 115
 (GEOG R101 + GEOG R101L)

This course is an introduction to physical geography as a spatial study which investigates the "human/environment" interaction process incorporating the elements of the atmosphere, lithosphere, hydrosphere, and biosphere. Global environmental issues will also be reviewed. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **A2**
CSU GE-Breadth: **B1**
IGETC: **5A**

GEOG R101L Physical Geography Lab 1 Unit

Hours: 3 lab weekly
Prerequisites: GEOG R101 or concurrent enrollment
C-ID: GEOG 111 & GEOG 115
 (GEOG R101 + GEOG R101L)

This laboratory is designed to accompany GEOG R101. It introduces the global physical world, its dynamics and spatial relationships. This lab features observation, measurement and analysis of basic principles and concepts pertaining to Earth's physical systems, including the atmosphere, hydrosphere, lithosphere and biosphere. *Field trips will be required.*

Transfer credit: **CSU, UC**
OC GE: **A2**
CSU GE-Breadth: **B3**
IGETC: **5C**

GEOG R102 World Regional Geography 3 Units

Hours: 3 lecture weekly
C-ID: GEOG 125

This course introduces the regional approach to the study of human geography and the world's major culture realms. Interpreting the cultural landscape employs the essential concepts in a geographic survey of the world in spatial terms, places and regions, the physical environment, and society and environment interactions. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D5**

IGETC: **4E**

GEOG R103 Introduction to Weather and Climate 3 Units

Hours: 3 lecture weekly
C-ID: GEOG 130

An introduction to the Earth's atmosphere, the methods employed in analyzing and understanding weather phenomena are investigated in this course. Global changes in climate patterns, human modification, and impact of weather systems are also examined. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B1**

IGETC: **5A**

GEOG R104 Geography of California 3 Units

Hours: 3 lecture weekly
C-ID: GEOG 140

This course examines the physical and cultural environments of California's diverse landscapes, including landforms, climate, natural vegetation, natural resources, economic activities and historical settlement in the Golden State. Special emphasis is given to the human landscape of Southern California. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D5**

IGETC: **4E**

GEOG R105 Introduction to Human Geography 3 Units

Hours: 3 lecture weekly
C-ID: GEOG 120

This course introduces the topical approach to the study of human geography, the characteristics of culture groups, and the distribution and migration of human populations on Earth's surface. Special attention will be given to sustainability and its role in the social construction of spaces and places through the diffusion of religions, languages, food production, geopolitical conflicts and human-environmental interactions. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D5**

IGETC: **4E**

GEOG R106 Introduction to Geographic Information Systems and Techniques 3 Units

Hours: 2 lecture, 3 lab weekly
C-ID: GEOG 155

This course introduces students to computer-based Geographic Information Systems (GIS), and its applications to spatial data management as a tool to understand the world by describing and explaining the human relationship to the physical environment. Topics include assessment of vector and raster systems, scale, resolution, map projection, coordinate systems, georeferencing and Global Positioning Systems (GPS). Hands-on exposure to spatial analysis and modeling with GIS through the use of computers is provided during the laboratory. (Same as GIS R106.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

GEOG R198 Short Courses in Geography 1 - 4 Units

Hours: 1 - 4 lecture, 3 - 12 lab weekly

Short Courses in Geography allows for creative ways to meet identified needs of the college and community which are not met by existing course offerings. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**



GEOG R199 Directed Studies in Geographic Topics 1 - 3 Units

Hours: 3 - 9 lab weekly
Prerequisites: GEOG R101 and GEOG R101L

This course is designed to prepare students with existing background knowledge of geographic systems for further studies in Geography. Students will have the opportunity to conduct a research project on a geographic related topic. Project findings will be presented in scientific poster format, video, protocol or research publication. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

GEOLOGY

Geology is an exciting and challenging major for students with broad scientific interests and a love for natural systems, our environment, and our planet's history. Geology is a multi-disciplinary science that applies chemistry, biology, physics, oceanography, mathematics, and engineering to the natural world around us. The rich variety of its fields of study includes oceanography, paleontology, geophysics, hydrogeology, geochemistry, engineering geology, environmental geology and more. Geology majors apply their skills and knowledge to solve complex problems related to human interaction with natural systems, hazards and resources, and to communicate these solutions and options to the public.

For more information, contact:

Thomas O'Neil (805) 678-5076 toneil@vcccd.edu

ASSOCIATE IN SCIENCE FOR TRANSFER GEOLOGY

The Associate in Science in Geology for Transfer degree (AS-T) prepares students to transfer into the CSU system to complete a bachelor's degree in Geology, Geoscience, Earth Science, or a major deemed similar by a CSU campus. Students earning an associate degree for transfer and meeting the CSU minimum transfer admission requirements are guaranteed admission with junior standing to the CSU system and will be required to complete no more than 60 units after transfer to earn a bachelor's degree. This degree may not necessarily be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

The AS-T degree also prepares students for transfer to a UC campus in Geology, though additional coursework may be required.

To earn an **AS-T in Geology**, students must:

1. Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - a. Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - b. A minimum of **18** semester units in the **Geology** major as listed in the Oxnard College catalog.

2. Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
3. Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
4. Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Geology AS-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses		Units
GEOL R101	Physical Geology	3
<i>and</i>		
GEOG R101L	Physical Geology Lab	1
GEOL R114	Historical Geology	3
<i>and</i>		
GEOL R114L	Historical Geology Lab	1
CHEM R120	General Chemistry I	5
CHEM R122	General Chemistry II	5
MATH R120	Calculus with Analytic Geometry	5
MATH R121	Calculus with Analytic Geometry II	5
Total Required Major Units		28
CSU General Education or IGETC Pattern		37-39
Double-Counted Units		-(7)
Electives (CSU transferable units needed to reach 60)		1
Total Units required for the AS-T Degree		60

Program Student Learning Outcomes

Upon successful completion of the Geology program students will be able to:

- Apply the scientific method to solve earth science problems such as determining the age of the Earth or determining the origin of the oceans.
- Acquire knowledge and skills sufficient to allow one to pursue advanced study in earth science or find employment in earth science related fields.
- Apply general math skills such as unit conversion, ratios and percentages to solving simple rate problems; evaluate data, produce and interpret tables and graphs; apply the metric system of measurement.
- Demonstrate scientific literacy by defining and explaining the major steps in the scientific method of investigation, specifically, the difference between empirical data, interpretation, testable hypothesis, theory, paradigm, speculation, and pseudo-science.
- Display written competency in the description and analysis of earth science subject matter.

- Identify, research, evaluate and integrate scholarly literature within the discipline.
- List and categorize common natural resources and explain their origin, spatial distribution, appropriate exploration methods, and the resulting products, wastes, and contaminants.
- List, explain, and evaluate global and local earth science hazards such as earthquakes, volcanoes, landslides, and seismic sea waves.
- Recognize applications of earth science in everyday life.

GEOLOGY COURSES

GEOL R101 Physical Geology 3 Units

Hours: 3 lecture weekly
C-ID: GEOL 100

This course is a survey of the Earth and the processes that shape it. The course offers an overview of earthquakes, volcanism, plate tectonics, mountain building, weathering, erosion, soil, origin of minerals and rocks, and water and energy resources. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B1**

IGETC: **5A**

GEOL R101L Physical Geology Lab 1 Unit

Hours: 3 lab weekly
Prerequisite: GEOL R101 or concurrent enrollment
C-ID: GEOL 100L

This course is the laboratory to accompany GEOL R101. Topics include identification and interpretation of geologic features, interpretation of topographic maps and aerial photographs, identification of rocks and minerals. *Field trips will be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B3**

IGETC: **5C**

GEOL R103 Introduction to Oceanography 3 Units

Hours: 3 lecture weekly

This course is a broad survey of the field of oceanography. Topics include geology and geography of the ocean basins and coastlines, plate tectonics, waves, currents, tides, properties of seawater, methods of oceanographic exploration, and an introduction to Marine Biology. (Same as MST R103.) *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B1**

IGETC: **5A**

GEOL R103L Introduction to Oceanography Lab 1 Unit

Hours: 3 lab weekly
Prerequisites: GEOL R103 (MST R103) or concurrent enrollment

This course is the laboratory to accompany GEOL R103. Topics include introduction to ocean/atmosphere relationships, interpretation of bathymetric maps, applied methods of measurement, and descriptive analysis of the physical ocean, including beaches, ocean currents, waves, and water properties. (Same as MST R103L.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B3**

IGETC: **5C**

GEOL R114 Historical Geology 3 Units

Hours: 3 lecture weekly
Advisories: GEOL R101
C-ID: GEOL 110

This course is an introduction to the history of the earth and its evolution including the surface environments, atmosphere, oceans, and life. Relationships among rocks and fossils are studied to reconstruct the geological and biological evolution of the earth for the last four-and-one-half-billion years. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B1**

IGETC: **5A**

GEOL R114L Historical Geology Laboratory 1 Unit

Hours: 3 lab weekly
Prerequisites: GEOL R114 or concurrent enrollment
C-ID: GEOL 110L

This course provides hands-on experience identifying fossils, minerals, and rocks. The course introduces geologic time, relative age relations in rocks, construction of paleogeographic maps, interpretation of geologic maps and cross sections, and fossil evidence of evolutionary trends throughout geologic time. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B3**

IGETC: **5C**

GEOL R121 Earth Science with Lab 4 Units

Hours: 3 lecture, 3 lab weekly
C-ID: GEOL 121

This course is a broad introduction to the essentials of Earth Science designed for future educators including teaching techniques to engage students in science. Topics include the geosphere, atmosphere, hydrosphere, and solar system. This course focuses on the interactions between physical and chemical systems of the Earth such as the tectonic cycle, rock cycle, hydrologic cycle, weather, and climate. The laboratory component includes study of rocks, maps, scientific instruments, earthquakes, and local geologic features. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B1, B3**

IGETC: **5A, 5C**

GEOL R130 Environmental Geology 3 Units

Hours: 3 lecture weekly
C-ID: GEOL 130

Environmental Geology is an introduction to the geologic fundamentals of human impacts on the environment in a geologic context. This course emphasizes the Earth systems and connections between the geosphere, biosphere, atmosphere, and hydrosphere.

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B1**

IGETC: **5A**

GEOL R178 Geological Marine Resource Management 1 Unit

Hours: 3 lab weekly
Corequisites: BIOL R170 (MST R170)

Topics in marine geology are related to current resource management issues in this region. This course includes the study of requirements and applications of federal, state, and local laws and regulations related to marine resource management. Field trips will be to natural areas where geological, biological, and oceanographic interactions can be observed. (Same as **MST R178**.) *Field trips will be required.*

Transfer credit: **CSU**

GLOBAL STUDIES

The Global Village has arrived! Global Studies is an exciting and dynamic interdisciplinary program that allows students to identify and understand the global and transnational forces that affect the everyday lives of people across the world. The Global Studies program combines courses from the Arts and Sciences, Anthropology, Economics, Geography, History, Philosophy, Political Science and Sociology to examine contemporary issues in an increasingly globalized world. Through the development of critical thinking skills and the analysis of local and global processes, students are given the tools to both understand the global village and to shape it as they become the next generation of leaders in business, government, non-governmental and international organizations. Areas of inquiry include the tension between local and global cultures, conflict and security, philosophy, technology and new media, political and non-governmental movements, economics, development and the environment.

For more information, contact:

Dr. Gloria Guevara (805) 678-5095 gguevara@vcccd.edu	Dr. Arion Melidonis (805) 678-5044 amelidonis@vcccd.edu
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ASSOCIATE IN ARTS FOR TRANSFER GLOBAL STUDIES

The Associate in Arts in Global Studies for Transfer (Global Studies AA-T) is intended for students who plan to complete a bachelor's degree in a "similar" major at a CSU campus. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major. See page 68 for more information.

To earn an **AA-T in Global Studies**, students must:

1. Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - a. Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - b. A minimum of **18** semester units in the **Global Studies** major as listed in the Oxnard College catalog.
2. Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
3. Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
4. Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Global Studies AA-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (6 units)		Units
GLST R101	Introduction to Global Studies	3
GLST R102	Global Issues and Problems	3

List A - Culture and Society

Select one course from the following (3 units):

GEOG R101	Elements of Physical Geography	3
GEOG R102	World Regional Geography	3
GEOG R105	Introduction to Human Geography	3

List B - Geography

Select one course from the following (3 units):

GEOG R101	Elements of Physical Geography	3
GEOG R102	World Regional Geography	3
GEOG R105	Introduction to Human Geography	3

List C - Economics

Select one course from the following (3 units):

ECON R101	Introduction to the Principles of Macroeconomics	3
ECON R102	Introduction to the Principles of Microeconomics	3

List D - Politics

Select one course from the following (3 units):

POLS R104	Introduction to International Relations	3
POLS R108	Comparative Politics	3

List E

Select one course from the following (3 units):

HIST R150	World History I	3
HIST R150H	Honors: World History I	3
PHIL R103	Survey of World Religions: East	3

PHIL R104	Survey of World Religions: West	3
PHIL R115	Comparative World Religions	3
PHIL R115H	Honors: Comparative World Religions	3

Total Required Major Units	21
CSU General Education or IGETC Pattern	37-39
Double-Counted Units	- (9-15)
Electives (CSU transferable units needed to reach 60)	9-17
Total Units required for the AA-T Degree	60

Program Student Learning Outcomes

Upon successful completion of the Global Studies program students will be able to:

- Adapt and apply a complex understanding of multiple world views, experiences, and power structures within the context of specific global problems.
- Demonstrate an awareness of cultural diversity and cultural relativism.
- Demonstrate an ability to analyze complex global issues utilizing an interdisciplinary approach and from a variety of perspectives while paying attention to power structures, inequality, and the relationship between local and global forces.
- Demonstrate a complex awareness and understanding of global forces and processes including political, economic and cultural practices.

GLOBAL STUDIES COURSES

GLST R101 Introduction to Global Studies 3 Units

Hours: 3 lecture weekly
C-ID: GLST 101

This course provides students with an introduction to the study of globalization and the political, cultural, social, environmental and economic forces that shape the global village today. Through an interdisciplinary approach that utilizes anthropology, political science, sociology, geography, philosophy, economics and the arts and sciences, we explore the major themes in global studies with an emphasis on developing critical understandings of these processes and empowering students to be active participants in the global system. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2, F**

CSU GE-Breadth: **D1, D2, D5, D6, D7, D8**

IGETC: **4A, 4B, 4E, 4F**



GLST R102 Global Issues and Problems 3 Units

Hours: 3 lecture weekly
C-ID: GLST 102

This course examines contemporary social, economic, political, cultural and environmental change in a global context. It introduces students to the origins, current status and future trends of transnational issues confronting the global community, explores the emergence of global economy, new systems of world order, transnational social movements, global governance, and collective global responsibilities. Through the examination of specific global problems such as economic inequality, population trends, human rights, conflict, security and environmental problems we will consider the impact of globalization around the world. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D7**

IGETC: **4G**

HEALTH EDUCATION

Students who wish to earn an A.A. or A.S. degree must successfully complete a minimum of one Health Education course and one Physical Education course.

The University of California (UC) has a limitation on transfer credits of Health Education (HED) and Physical Education (PE) courses. For current limitations, see the UC Transfer Course Agreement for Oxnard College on page 81 or www.assist.org.

The AA-T in Kinesiology is intended for students who plan to complete a bachelor's degree in Kinesiology, or a similar major at a CSU camp7us including emphases in Physical Education, Exercise Science, Human Movement, Coaching, Health and Wellness, Rehabilitation and Therapeutic Exercise, among others.

University of California Limitation on Transfer of Health Courses

The UC will only give credit for **one** Health course from HED R101, HED R102, HED R103, or HED R104.

The UC will only give a maximum of **8** units for all of these courses **combined**: HED R102L, HED R105, HED R106A, HED R106B, HED R107 and HED R110.

For more information, contact:

Jonas Crawford (805) 678-5870 jcrawford1@vcccd.edu

ASSOCIATE IN ARTS FOR TRANSFER KINESIOLOGY

To earn an AA-T in Kinesiology, students must:

1. Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - a. Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - b. A minimum of **21** semester units in the **Kinesiology** major as listed in the Oxnard College catalog.

- Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
- Obtain a grade of “**C**” or better or “**P**” in all courses required in the major. Even though a “pass-no-pass” is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
- Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Kinesiology AA-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated “high-unit” major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (12 units)		Units
HED R110	Introduction to Kinesiology	3
ANAT R101	General Human Anatomy	4
PHSO R101	Human Physiology	5

Movement Based Courses

Movement based courses: select a maximum of **one** course from three of the following areas for a minimum of three units:

Combative:	PE R130, PE R131A, PE R131B, PE R133A, PE R133B, PE R134A
Team Sports:	PE R155A, PE R155B, PE R156A, PE R156B, PE R159A, PE R159B, PE R160, PE R161
Individual Sports:	PE R130, PE R134A
Fitness:	PE R103A, PE R104A, PE R106, PE R107, PE R108, PE R143, PE R146, PE R148A, PE R150A
Dance:	DANC R102A, DANC R104A, DANC R110A

List A

Select **two** courses (minimum 6 units) from the following:

MATH R105	Introductory Statistics	4
or		
MATH R105H	Honors: Introductory Statistics	4
or		
SOC R125	Introduction to Statistics in Sociology	3
or		
PSY R103	Beginning Statistics for the Behavioral and Social Sciences	3
CHEM R120	General Chemistry I	5
PHYS R101	College Physics I	4
and		
PHYS R101L	College Physics 1 Laboratory	1
or		

PHYS R131	Physics for Scientists and Engineers 1	5
HED R105	First Aid/Personal Safety	3
Total Required Major Units		21-28
CSU General Education or IGETC Pattern		38-41
Double-Counted Units		- (4-13)
Electives	(CSU transferable units needed to reach 60)	1-8
Total Units required for the AA-T Degree		60

Program Student Learning Outcomes

Upon successful completion of the Health Education program students will be able to:

- Demonstrate awareness of the interrelated dimensions of wellness.
- Apply health-related knowledge to promote behavior modifications that reduce disease risk and improve quality of life.
- Utilize knowledge to become a self-directed learner who has a foundational knowledge of health promotion and disease prevention.
- Demonstrate an understanding of the relationship between scientific research and established knowledge.
- Appreciate the role of prevention in contributing to positive health outcomes.
- Evaluate personal health through gathering, measuring, and analyzing accurate health information.

HEALTH EDUCATION COURSES

HED R101 Health and Society 3 Units

Hours: 3 lecture weekly

This course explores the nature and function of health in our society. An overview of major health concepts designed to contribute to the students' understanding of healthy living will be the focus of this course. Environmental health, communicable diseases, harmful substances, chronic and degenerative disease, fitness, personal relationships, mental health, reproduction and contraception, as well as consumer health will also be explored. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E1**

CSU GE-Breadth: **E**

IGETC: **none**

HED R102 Fitness/Nutrition/Health 3 Units

Hours: 3 lecture weekly

Corequisites: HED R102L

This course explores the principles and concepts that aid individuals in making informed decisions about fitness, nutrition and health. The importance of physical fitness components are addressed; health related physical fitness self-appraisal; nutrition for health and wellness; assessment of current personal lifestyle and risk factors; principles of exercise program design; health and fitness consumer awareness and decision making; exercise benefits and potential exercise risks; and exercise options. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E1**

CSU GE-Breadth: **E**

IGETC: **none**

HED R102L Fitness/Nutrition/Health Laboratory 1 Unit

Hours: 3 lab weekly
Corequisites: HED R102

This lab course is designed to accompany HED R102, its lecture component. The course allows students the opportunity to apply principles learned in HED R102. The primary focus will be on the development of basic skills, coordination, muscular tone, and strength through the use of weight machines and free weights. Cardiorespiratory conditioning and the application of sound nutritional principles will also be emphasized. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

HED R103 Women's Health 3 Units

Hours: 3 lecture weekly

This course considers the nature and function of women's health in our society. The course offers an analysis of major female health problems; and is designed to contribute to students' understanding of women's roles both as individuals and as contributing members of the community's efforts to implement advances in medicine and health sciences.

Transfer credit: **CSU, UC**

OC GE: **E1**

CSU GE-Breadth: **D4, E**

IGETC: **none**

HED R104 Personal Health and Wellness 3 Units

Hours: 3 lecture weekly
Advisories: ENGL R097 or ENGL R100
C-ID: PHS 100

This course focuses on the exploration of major health issues and behaviors in the various dimensions of health. Emphasis is placed on individual responsibility for personal health and the promotion of informed, positive health behaviors. Topics include nutrition, exercise, weight control, mental health, stress management, violence, substance abuse, reproductive health, disease prevention, aging, healthcare, and environmental hazards and safety. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E1**

CSU GE-Breadth: **E**

IGETC: **none**

HED R105 CPR, AED, First Aid and Personal Safety 3 Units

Hours: 3 lecture weekly
Materials Fee: Required
C-ID: KIN 101

This course develops safety awareness and positive reactions to emergency situations. It covers ways of reacting to persons suffering from traumatic shock as well as ways of interacting with and calming family members of injured persons. The course includes, but is not limited to, recognition and standard treatment procedures for four life-threatening situations (unconsciousness, breathing, circulation-pulse, and severe bleeding); use of the Automated External Defibrillator (AED);

care for poisoning, fractures, emergencies, shock; identification and prevention of sexually transmitted diseases; injury prevention and safety of infants, toddlers/preschoolers and young children; and preventative drug education. Students successfully completing the course receive an American Heart Association BLS (Basic Life Support) for Healthcare Providers, including Adult, Infant CPR and First Aid in addition to an Automated External Defibrillation (AED) Card.

Transfer credit: **CSU, UC**

OC GE: **E1**

CSU GE-Breadth: **E**

IGETC: **none**

HED R106A Introduction to Athletic Training and Sports Medicine 3 Units

Hours: 3 lecture weekly

This is an introductory course designed to present the basic concepts and skills involved in Athletic Training prevalent in the field of Sports Medicine. Emphasis is placed on the basic concepts of the areas of prevention, evaluation, acute care, treatment and rehabilitation of athletic injuries. Introduction to training room activities and practices, and the utilization of techniques used in primary and secondary injury assessments for a variety of injuries are emphasized throughout the course. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E1**

CSU GE-Breadth: **E**

IGETC: **none**

HED R106B Care and Prevention of Athletic Injuries 3 Units

Hours: 3 lecture weekly
Prerequisites: HED R106A

This is a course designed to provide students an opportunity to further their study in Athletic Training, Sports Medicine, and related health professions. The course will emphasize prevention, evaluation, acute care, treatment, and rehabilitation of athletic and recreational injuries. Throughout the course, specific anatomical and functional features of body parts will be introduced, relating with common sports injury seen in each body area, identify injury and illness risk factors encountered by athletes and others involved in physical activity, and to plan and implement a risk management and prevention program. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E1**

CSU GE-Breadth: **E**

IGETC: **none**

HED R107 Health/Fitness/Mental Aspects of Self-Defense 3 Units

Hours: 3 lecture weekly

This course focuses on developing health and fitness by exploring physical fitness components that contribute to developing optimal health. The course also explores how to develop the mental skills necessary to react and respond to a verbal, emotional and physical assault. Developing awareness and the ability to identify potential danger is also emphasized.

Transfer credit: **CSU, UC**

OC GE: **E1**

CSU GE-Breadth: **E**

IGETC: **none**

HED R110 Introduction to Kinesiology 3 Units

Hours: 3 lecture weekly
C-ID: KIN 100

This is an introductory course that surveys various disciplines related to the study of human movement. Students will examine the areas of history, sociology, biomechanics, physiology, and psychology as they relate to the sport and exercise environment. In addition, students will explore career pathways involving the study of human movement, teaching, research, and professional practice. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E1**

CSU GE-Breadth: **E**

IGETC: **none**

HED R113 Introduction to Public Health 3 Units

Hours: 3 lecture weekly
C-ID: PHS 101

This course provides an introduction to the discipline of Public Health. Students will gain an understanding of the basic concepts and terminologies of public health, and the history and accomplishments of public health officials and agencies. An overview of the functions of various public health professions and institutions, and an in-depth examination of the core public health disciplines is covered. Topics of the discipline include the epidemiology of infectious and chronic disease; prevention and control of diseases in the community including the analysis of the social determinants of health and strategies for eliminating disease, illness and health disparities among various populations; community organizing and health promotion programming; environmental health and safety; global health; and healthcare policy and management. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E1**

CSU GE-Breadth: **D7, E**

IGETC: **4**

HED R114 Introduction to Nutrition Science 3 Units

Hours: 3 lecture weekly
C-ID: NUTR 110

This course examines scientific concepts of nutrition related to the function of nutrients within the human body, nutrient requirements throughout the life cycle, and individual nutritional needs. Students will learn how to analyze and evaluate nutritional information and apply this information and dietary guidelines to their personal food choices. In addition, the course will explore current issues in nutrition including food safety, environmental contaminants, food technology, and food additives. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E1**

CSU GE-Breadth: **E**

IGETC: **none**

HISTORY

History is one of the most popular, useful, and flexible subjects to study and major in. The popularity of history comes from the fact that human beings love stories about dynamic people and exciting events from the past. By studying the brilliance and blunders of past generations, students gain essential knowledge about how the world works, as well as an understanding of the global trends that will transform our world over the next few decades. While the study of history provides you with the wisdom and core knowledge that will help you to adapt and prosper in our rapidly changing world, it will also provide you with the academic experience, critical thinking skills, and civic mindedness that universities and employers value.

A degree in History, from Oxnard College, provides a guaranteed pathway to a state university and serves as an easily obtainable "second major" for students interested in becoming more marketable, well-rounded, and wise. Additionally, the degree satisfies the first two years of a four year degree at most universities (ex. many Oxnard College "History majors" have transferred to CSUCI, CSUN, UCSB, UCR, UCLA, or UC Berkeley).

Students who transfer, and earn their BA in History, often immediately go to graduate school (earning their MA or Ph.D.) and/or enter a variety of lucrative and rewarding careers: teaching, law, law enforcement, business, finance, consulting, journalism, social services, public relations, government service, "Public History" (specifying: historic preservation, museum curatorship, archival management), etc.

For more information, contact:

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ASSOCIATE IN ARTS FOR TRANSFER HISTORY

The Associate in Arts in History for Transfer (History AA-T) is intended for students who plan to complete a bachelor's degree in a "similar" major at a CSU campus. Each CSU campus determines which the degrees it offers are "similar" and can be completed with the preparation included in the AA-T in History within 60 units once a student transfers, so which majors are "similar" varies from CSU to CSU. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major.

To earn an **AA-T in History**, students must:

1. Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - a. Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - b. A minimum of **18** semester units in the **History** major as listed in the Oxnard College catalog.

- Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
- Obtain a grade of “**C**” or better or “**P**” in all courses required in the major. Even though a “pass-no-pass” is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
- Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **History AA-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated “high-unit” major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (6 units)		Units
HIST R130	History of the United States I	3
or		
HIST R130H	Honors: History of the United States I	3
HIST R140	History of the United States II	3
or		
HIST R140H	Honors: History of the United States II	3
List A		
Required Additional Courses (6 units)		
HIST R150	World History I	3
or		
HIST R150H	Honors: World History I	3
HIST R160	World History II	3
or		
HIST R160H	Honors: World History II	3
List B1		
Select one of the following courses (3 units)		
HIST R109	History of Mexico	3
HIST R110	History of the Middle East	3
HIST R117	History of American Women	3
HIST R122	History of Asia	3
HIST R126	History of Latin America	3
List B2		
Select one of the following courses (3 units)		
HIST R104	History of California	3
HIST R107	History of Mexicans in the United States	3
HIST R108	African-American History	3
HIST R117	History of American Women	3
HIST R124	Sports in American	3
HIST R125	U.S. Foreign Policy & Covert Action	3
HIST R125H	Honors: U.S. Foreign Policy & Covert Action	3
Total Required Major Units		18
CSU General Education or IGETC Pattern		37-39
Double-Counted Units		-(9-15)
Electives (CSU transferable units needed to reach 60)		12-20
Total Units required for the AA-T Degree		60

Program Student Learning Outcomes

Upon successful completion of the History program students will be able to:

- Demonstrate knowledge of historical events, trends, and significant decision makers in a designated historical subject area.
- Demonstrate skill in historical research by locating and utilizing scholarly resources including primary source material.
- Demonstrate critical thinking in their writing of history compositions.
- Identify major theories and conceptual paradigms to explain historical events.
- Express connections between their knowledge of history and current social conditions, problems, and controversies.

HISTORY COURSES

HIST R104 History of California 3 Units

Hours: 3 lecture weekly

This course presents a survey of Native American, Spanish, Mexican, and American periods of California while considering the political, economic, social, and cultural evolution of the state. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D6**

IGETC: **4F**

HIST R107 History of Mexicans in the United States 3 Units

Hours: 3 lecture weekly

This course is a historical survey of the Mexican/Chicano experience from the pre-Columbian period to the present. The emphasis is on Mexican settlement of Greater Mexico and the Southwest United States within the broader history of the United States. In the process, the course covers significant events in the historical development of the United States and Mexico - the colonial era, the early National period, the westward (and northward) movement of people across America in the last 150 years, and U.S.-Mexico relations in the 19th and 20th centuries. The course satisfies degree requirements in American institutions. (Same as **CHST R107**.) *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B1, B2, F**

CSU GE-Breadth: **D3, D6, US-1**

IGETC: **4C, 4F**

HIST R108 African-American History 3 Units

Hours: 3 lecture weekly

This course provides an analysis of the history of African Americans in the United States from their African origins to the present. The course examines how African Americans, individually and collectively, have been influenced by and contributed to the historical development of the United States. This course satisfies degree requirements in American Institutions. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B1, B2, F**

CSU GE-Breadth: **C2, D3, D6, US-1**

IGETC: **3B, 4F**

HIST R109 History of Mexico 3 Units

Hours: 3 lecture weekly

This is a survey of Mexican history from the pre-Columbian era to the present. The course presents major historical developments and personalities shaping the nation of Mexico. The class focuses on Mesamerican culture and civilization, the Spanish colonial period from the 1500's to the 1800's, the Mexican independence years, and the problems of nationhood through the 1850's. The U.S.-Mexican War, and the relationship between Mexico and the United States in the 20th and 21st centuries are also reviewed. Mexico's role in the world community, both historical and contemporary, remains a key topic. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2, F**

CSU GE-Breadth: **D3, D6**

IGETC: **3B, 4F**

HIST R110 History of the Middle East 3 Units

Hours: 3 lecture weekly

If the Middle East has become synonymous with "conflict," this course will reveal that the historical developments of the region, which were always accompanied by conflict, have done much to shape the world in which we live. The Middle East gave rise to the first civilizations in Sumer and Egypt; the mighty empires of Persia and Alexander the Great; and the monotheistic traditions of Judaism, Christianity, and Islam. As a cultural crossroads and center of learning, the region facilitated the spread of knowledge throughout the medieval Old World, while inspiring would be conquerors like the Crusaders and Mongols. The rise of the Ottoman Empire led to an early modern era of stability in the region, until the Ottoman state fell into decline due to the pressures of Western imperialism and modernization. The "conflicts" of the past hundred years will also be explored in depth, including petro-politics, terrorism, Islamist movements, the struggle between Arabs and Israelis, and the repeated diplomatic and military involvement of the Americans in the region. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D6**

IGETC: **3B, 4F**

HIST R117 History of American Women 3 Units

Hours: 3 lecture weekly

This course offers a survey of the historical experience of women in North America including comparisons of Native-American, African-American, Latin-American, Asian-American, and European cultures. Multiple ways of studying history are used to explain the impact of religion, culture, law, social class, economic roles and politics on the history of women. The tension between expanding work opportunities and traditional social roles is examined. The contributions of women to progressive reform is reviewed. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B1, B2, F**

CSU GE-Breadth: **D4, D6, US-1**

IGETC: **4D, 4F**

HIST R122 History of Asia 3 Units

Hours: 3 lecture weekly

This course explores the rich and exciting history of Asia. Students will learn about the historical development of some of the most influential civilizations of East Asia (China, Japan and Korea), South Asia (centered on India), and Southeast Asia (which includes the Philippines and Vietnam). Ancient and modern topics will include the Confucianist traditions of China, the eastern religions arising from India (such as Buddhism), the influence of the Indian Ocean and the Silk Road on global trade, the Mongol invasions of East Asia, the impacts of industrialization and European imperialism on Asia, World War II, Communist China, national liberation movements (like the Vietnam War), and the unprecedented economic growth of Asia in recent decades that has established it as a key region in our 21st century global community. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **C2, D6**

IGETC: **3B, 4F**

HIST R124 Sports in American History 3 Units

Hours: 3 lecture weekly

This course is a survey of sports as a reflection of American cultural development, race and gender relations, American foreign policy, and political and social change through the 19th and 20th centuries. The course examines the development of American life through an examination of the literature, journalism, history, film, and art of sports. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2, F**

CSU GE-Breadth: **D6**

IGETC: **4F**

HIST R125 U.S. Foreign Policy & Covert Action 3 Units

Hours: 3 lecture weekly

This course is a survey of selected themes, problems, and personalities which have been associated with the creation of both official and covert American relationships with foreign powers. The course examines how U.S. involvements with nations in Europe, Latin America, the Middle East, Africa, and Asia have interacted with and impacted American society, economics, and democratic institutions with an emphasis on CIA actions performed by the U.S. in the latter half of the 20th Century. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." (Same as **POLS R125**.) *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D8**

IGETC: **4**

HIST R125H Honors: U.S. Foreign Policy & Covert Action 3 Units

Hours: 3 lecture weekly

This course is a survey of selected themes, problems, and personalities which have been associated with the creation of both official and covert American relationships with foreign powers. The course examines how U.S. involvements with nations in Europe, Latin America, the Middle East, Africa, and Asia have interacted with and impacted American society, economics, and democratic institutions with an emphasis on CIA actions performed by the U.S. in the latter half of the 20th Century. Honors work challenges students to be more analytical and creative through expanded assignments, real-world applications, and enrichment opportunities. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." (Same as **POLS R125H**.) *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: B2

CSU GE-Breadth: D8

IGETC: 4

HIST R126 History of Latin America 3 Units

Hours: 3 lecture weekly

This course surveys the diverse and dynamic history of Latin America from pre-Columbian times to the present. Students will learn about: native cultures; European exploration, conquest, and colonization; independence movements; and the political, economic, and social challenges of establishing new Latin American nations. The course will also examine recent trends like globalization, immigration, the illegal drug trade, radical political movements, and U.S.-Latin American relations. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: B2

CSU GE-Breadth: D6

IGETC: 4

Note: HIST R130/R140/R150 does not have to be taken before HIST R140/R150/R160. All are taught at the same skill level. Also, a "II" can be taken before its corresponding "I" class.

HIST R130 History of the United States I 3 Units

Hours: 3 lecture weekly

C-ID: HIST 130

To understand the United States, it is important to study the roots of today's conflicts and great achievements. This course will cover U.S. History from 1607 to 1877. Topics will include the contrasting worldviews of Native American, African, and European cultures as they converged in early colonial society; the road to revolution and the Revolutionary War; the drafting of the U.S. Constitution and the struggles of nation building; the contradictory rise of democracy and slavery; westward expansion and sectional tensions; industrial and technological advances; reform movements like abolitionism and women's rights; and the causes and consequences of the Civil War. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: B1, B2

CSU GE-Breadth: D6, US-1

IGETC: 4F

HIST R130H Honors: History of the United States I 3 Units

Hours: 3 lecture weekly

C-ID: HIST 130

To understand the United States, it is important to study the roots of today's conflicts and great achievements. This course will cover U.S. History from 1607 to 1877. Topics will include the contrasting world views of Native American, African, and European cultures as they converged in early colonial society; the road to revolution and the Revolutionary War; the drafting of the U.S. Constitution and the struggles of nation building; the contradictory rise of democracy and slavery; westward expansion and sectional tensions; industrial and technological advances; reform movements like abolitionism and women's rights; and the causes and consequences of the Civil War. Honors work challenges students to be more analytical and creative through expanded assignments, real-world applications, and enrichment opportunities. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: B1, B2

CSU GE-Breadth: D6, US-1

IGETC: 4



HIST R140 History of the United States II 3 Units

Hours: 3 lecture weekly
C-ID: HIST 140

If America is the land of opportunity, it is wise to study the cultural, social, economic, political, diplomatic, and military history of the United States in order to understand how this nation developed and where it might be going. This course will cover U.S. History from 1877 to the present. Students will investigate topics such as westward expansion, imperialism, the Industrial Revolution, urbanization, immigration, the Women's Rights movement, the Progressive Movement, the Great War, the "Roaring Twenties," the Great Depression, World War II, the Cold War, the African American Civil Rights Movement, "The Sixties," the conservative backlash, technological innovations, terrorism, and globalization. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B1, B2**
CSU GE-Breadth: **D6, US-1**
IGETC: **4F**

HIST R140H Honors: History of the United States II 3 Units

Hours: 3 lecture weekly
C-ID: HIST 140

If America is the land of opportunity, it is wise to study the cultural, social, economic, political, diplomatic, and military history of the United States in order to understand how this nation developed and where it might be going. This course will cover U.S. History from 1877 to the present. Students will investigate topics such as westward expansion, imperialism, the Industrial Revolution, urbanization, immigration, the Women's Rights movement, the Progressive Movement, the Great War, the "Roaring Twenties," the Great Depression, World War II, the Cold War, the African American Civil Rights Movement, "The Sixties," the conservative backlash, technological innovations, terrorism, and globalization. Honors work challenges students to be more analytical and creative through expanded assignments, real-world applications, and enrichment opportunities. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B1, B2**
CSU GE-Breadth: **D6, US-1**
IGETC: **4**

HIST R150 World History I 3 Units

Hours: 3 lecture weekly
C-ID: HIST 150

To understand where we came from, it is important to study the histories of the great civilizations of the ancient world, from prehistory to the start of globalization in 1500 C.E. Students will explore the political, military, economic, social, and cultural evolution of the early civilizations of Asia, Africa, Europe, and the Americas. Students will also investigate the impact of religion, technology, migration, trade, and war on the relationships between the major civilizations of the ancient world. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B2, C2**
CSU GE-Breadth: **C2, D6**
IGETC: **3B, 4F**

HIST R150H Honors: World History I 3 Units

Hours: 3 lecture weekly
C-ID: HIST 150

To understand where we came from, it is important to study the histories of the great civilizations of the ancient world, from prehistory to the start of globalization in 1500 C.E. Students will explore the political, military, economic, social, and cultural evolution of the early civilizations of Asia, Africa, Europe, and the Americas. Students will also investigate the impact of religion, technology, migration, trade, and war on the relationships between the major civilizations of the ancient world. Honors work challenges students to be more analytical and creative through expanded assignments, real-world applications, and enrichment opportunities. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B2, C2**
CSU GE-Breadth: **C2, D6**
IGETC: **3B, 4**

HIST R160 World History II 3 Units

Hours: 3 lecture weekly
C-ID: HIST 160

To understand and navigate our global community, it is important to study the history of how our interdependent world came into being. Since 1500 C.E., the great civilizations of Asia, Africa, Europe, and the Americas have rapidly changed, influenced each other, and become more interconnected. Students will explore the political, military, economic, social, and cultural development of each regional civilization. Students will also study the modernizing and globalizing forces of trade, migration, colonization, decolonization, the nation state, the Enlightenment, industrialization, capitalism, urbanization, science, technology, and war. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B2, C2**
CSU GE-Breadth: **C2, D6**
IGETC: **3B, 4F**

HIST R160H Honors: World History II 3 Units

Hours: 3 lecture weekly
C-ID: HIST 160

To understand and navigate our global community, it is important to study the history of how our interdependent world came into being. Since 1500 C.E., the great civilizations of Asia, Africa, Europe, and the Americas have rapidly changed, influenced each other, and become more interconnected. Students will explore the political, military, economic, social, and cultural development of each regional civilization. Students will also study the modernizing and globalizing forces of trade, migration, colonization, decolonization, the nation state, the Enlightenment, industrialization, capitalism, urbanization, science, technology, and war. Honors work challenges students to be more analytical and creative through expanded assignments, real-world applications, and enrichment opportunities. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2, C2**

CSU GE-Breadth: **C2, D6**

IGETC: **3B, 4**

HIST R199 Directed Studies in History 1 - 3 Units

Hours: 1 - 3 lecture, 1 - 3 lab weekly

This course is intended for students majoring in History, who are interested in furthering their knowledge through independent study. The student and instructor will work together to design course content and/or research. Meeting times and requirements will be determined by the instructor. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

HOSPITALITY

The Hospitality Management program at Oxnard College prepare students for management positions in the lodging field. The Hospitality Management program recognizes the critical importance of an interdisciplinary education with a global perspective for tomorrow's leaders and managers. The curriculum provides students a thorough understanding of management principles and the operation of various departments on the hotel property. Students completing this degree program will be prepared for Career Opportunities leading up to supervisory and middle-level management positions in hotel management, housekeeping management, human resource management, guest services, and food and beverage management.

For more information, contact:

Adam Hart (805) 678-5267 ahart@vcccd.edu

ASSOCIATE IN SCIENCE FOR TRANSFER HOSPITALITY MANAGEMENT

The Associate in Science in Hospitality Management for Transfer (AS-T in Hospitality Management) is intended for students who plan to complete a bachelor's degree in Hospitality Management or a "similar" major at a CSU campus. The AS-T in Hospitality Management offers a comprehensive educational approach to a career in the hospitality industry. The curriculum is designed to prepare students with both management theories and occupational job skills required to enter any segment of the industry including jobs with local and global hotels and resorts, restaurants, airlines, cruise lines, sports arenas, entertainment venues, and amusement parks. Students completing this AS-T degree are guaranteed admission to the CSU system, but not necessarily to a particular CSU campus or major of their choice. Students should consult with a counselor for more information on university admission and transfer requirements to make sure they are on track in meeting the specific requirements of their preferred CSU Hospitality Management program.

To earn an **AS-T in Hospitality Management**, students must:

1. Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - a. Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - b. A minimum of **18** semester units in the **Hospitality Management** major as listed in the Oxnard College catalog.
2. Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
3. Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
4. Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Hospitality AA-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses		Units
CRM R100 (HM R100)	Principles of the Hospitality Industry	3
List A		
Select three courses (9-13 units):		
ECON R102	Introduction to the Principles of Microeconomics	3
CRM R104 (HM R104)	Sanitation and Environmental Control	3

CRM R112 (HM R112)	Food and Beverage Management	3
HM R101	Hotel Management	3
CRM R102A	Institutional Food Production	7

List B

Select two courses (6-8 units):

ACCT R101	Financial Accounting	3
or		
ACCT R101H	Honors: Financial Accounting	3
BUS R111	Business Law	3
MATH R105	Introductory Statistics	4
or		
MATH R105H	Honors: Introductory Statistics	4
or		
PSY R103	Beginning Statistics for Behavioral Science	3
ACCT R102	Managerial Accounting	3
BUS R140	Business Communications	3
CIS R100	Introduction to Computer Information Systems	3
CRM R102B	Institutional Food Production Management	4
CRM R105	Gourmet Restaurant Service	4
CRM R110 (HM R123)	Hospitality and Cost Control	3
ECON R101	Introduction to the Principles of Macroeconomics	3
MATH R106	Business Calculus	4

Total Units for the Major 18-21

General Education: The AS-T requires students to complete either CSU GE-Breadth or IGETC.

Total Required Major Units 18-21

CSU GE-Breadth 39

Double-Counted Units -(0-9)

Free electives required 0-12

Total required units for AS-T Degree 60

OR

Total Required Major Units 18-21

IGETC 37

Double-Counted Units -(0-9)

Free electives required 2-14

Total required units for AS-T Degree 60

Program Student Learning Outcomes

Upon successful completion of the AS-T in Hospitality Management students will be able to:

- Demonstrate knowledge of, and experience in, operations relative to the provision of goods and services in hospitality management.
- Examine foundations of management, leadership and human resources in hospitality management.
- Describe the global perspective and diversity issues as related to hospitality management.
- Summarize legal and ethical considerations affecting lodging organizations.

ASSOCIATE IN SCIENCE CERTIFICATE OF ACHIEVEMENT HOSPITALITY MANAGEMENT

The Hospitality Management Program at Oxnard College prepares students for management positions in the lodging field. The Hospitality Management program recognizes the critical importance of an interdisciplinary education with a global perspective for tomorrow's leaders and managers. The curriculum provides students a thorough understanding of management principles and the operation of various departments on the hotel property. Students completing this program will be prepared for the career opportunities leading up to supervisory and entry-level management positions in hotel management, housekeeping management, human resource management, guest services, and food and beverage management.

Required Core Courses		Units
HM R100	Principles of the Hospitality Industry	3
HM R104 (CRM R104)	Sanitation and Environmental Control	3
HM R123 (CRM R110)	Hospitality and Cost Control	3
HM R112 (CRM R112)	Food and Beverage Management	3
HM R101	Introduction to Hotel Management	3
BUS R111	Business Law	3
Total Required Major Units		18

General Education: This A.S. degree requires completion of the Oxnard College General Education pattern.

Oxnard College General Education	29
Double-Counted Units	0
Free Electives Required	13

Total Required Units for A.S. Degree 60

Program Student Learning Outcomes

Upon successful completion of the Hospitality Management program students will be able to:

- Demonstrate knowledge of, and experience in, operations relative to the provision of goods and services in hospitality management.
- Examine foundations of management, leadership and human resources in hospitality management.
- Acquire knowledge of a global perspective and diversity issues as related to hospitality management.
- Recognize legal and ethical considerations affecting lodging organizations.



HOSPITALITY COURSES

HM R100 Principles of the Hospitality Industry 3 Units

Hours: 3 lecture weekly
C-ID: HOSP 100

The course will provide an overview of the hospitality industry, its history and interrelationships of hotel, restaurant, travel, leisure industries, and introduce math concept applications in the culinary field. Students will also learn the importance of economic and social influences of leisure. Emphasis is on the attitude required of a person seeking a position in the industry. (Same as CRM R100.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

HM R101 Introduction to Hotel Management 3 Units

Hours: 3 lecture weekly
C-ID: HOSP 140

This course provides an introduction to the operations and components of a hotel-resort facility. Students will focus on front office, housekeeping, food and beverage, sales and marketing, accounting, property maintenance, human/resource management and information systems. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

HM R104 Sanitation and Environmental Control 3 Units

Hours: 3 lecture weekly
C-ID: HOSP 110

This course focuses on the sanitation and safety issues involved with handling food through the food service process as it applies to the restaurant and hospitality industry. The course will cover the prevention of contamination and food borne illnesses as well as their symptoms and treatment. Students will learn the Hazard Analysis and Critical Control Point (HACCP) system, the characteristics of a food-safe facility and how to establish systems that promote proper food handling and storage techniques. In addition, this course will cover the role of Health Department Sanitarians, sanitation regulations, cleaning and sanitizing equipment and facilities, integrated pest management, and training employees on sanitation standards. Employee safety, accident prevention, and crisis management in emergency situations will also be taught. This is a "ServSafe" certificate course. (Same as CRM R104.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

HM R112 Food and Beverage Management 3 Units

Hours: 3 lecture weekly
C-ID: HOSP 130

This course gives students the foundation needed to make smart decisions in commercial and institutional food and beverage operations. Information concerning the latest operational trends is presented. Case studies developed by industry professionals give students practice solving problems like those experienced on the job. Internet exhibits and website addresses link students with valuable food and beverage resources. (Same as CRM R112.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

HM R117 Front Office Procedures 3 Units

Hours: 3 lecture weekly

This course covers front office technology, yield management and reservation systems in the hospitality industry. Students will learn the effects of the front office on the overall operation of a hotel and will work step by step through the front office guest cycle. The role of the front office management in the hospitality industry will be covered and how guest concerns shape management strategies and procedures from front office tasks. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

HM R119 Housekeeping Management 3 Units

Hours: 3 lecture weekly

This course provides a thorough overview of all aspects of housekeeping management, from staffing, planning, and organizing a hotel to the technical details of cleaning each area of the hotel. Students will learn critical role the housekeeping department plays in maintaining guest satisfaction; and learn of the pressures and demands facing today's housekeeping executives. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

HM R120 Facilities Management 3 Units

Hours: 3 lecture weekly

This course covers the facility management and the collaboration with the facility's engineering/maintenance department in a hotel property. All major facility systems will be covered, including communication systems, energy systems, lodging and food service planning, design, and renovation. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

HM R122 Hospitality Human Resources Management 3 Units

Hours: 3 lecture weekly

This course prepares students to manage vital human resource issues that affect the hospitality industry. The course targets turnover rate and retention, recruitment, key employment law, applications, unions and collective bargaining in the industry, and connects students with real hospitality experiences. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

HM R123 Hospitality and Cost Control 3 Units

Hours: 3 lecture weekly
C-ID: HOSP 120

This course provides an overview of the analysis and management of food, beverage, labor and other costs within a hospitality operation. The course will emphasize problem solving and application of cost control techniques to maximize profits while managing expenses. Students will learn about establishing standards, cost-volume-profit analysis, forecasting, purchasing and storage controls, menu costing and pricing, theft prevention and labor control. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

INTERCOLLEGIATE ATHLETICS**Note: Transfer credit for UC**

The University of California (UC) has a limitation on transfer credits of Health Education (HED) and Physical Education (PE) courses. For current limitations, see the UC Transfer Course Agreement for Oxnard College on page 81 or www.assist.org.

University of California Limitation on Transfer of ICA Courses

The UC will give a maximum of **4** units for any or all ICA/PE activity courses combined.

For more information, contact:

Jonas Crawford (805) 678-5870 jcrawford1@vcccd.edu

Program Student Learning Outcomes

Students informed in Intercollegiate Athletics will be able to:

- Demonstrate leadership roles both on campus and in the community.
- Complete the requirements for successful transfer to a four-year institution.
- Develop the ability to participate in athletic competition to the fullest extent of his or her capability.
- Connect to teammates, coaches and the competitive atmosphere in a manner that enhances participation as well as the team environment.
- Execute advanced intercollegiate skills in fitness, physical activity, and intercollegiate athletics.

INTERCOLLEGIATE ATHLETICS COURSES**ICA R110 Intercollegiate Cross Country - Men 3 Units**

Hours: 10 lab weekly

Limitations: Must have permission by instructor for enrollment

Repeatable: Course may be taken four times

This course provides student-athletes with the opportunity to develop advanced skills and the strategies in intercollegiate men's cross country which will be applied to competitive situations. Student-athletes engaged in intercollegiate men's cross country should expect to compete against other institutions, travel, and put in additional hours beyond the normal activity load. *Field trips will be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

ICA R120	Intercollegiate Soccer - Men	3 Units	ICA R130B	Intercollegiate Basketball Men/Spring	2 Units
<i>Hours:</i>	10 lab weekly		<i>Hours:</i>	6 lab weekly	
<i>Limitations:</i>	Must have permission by instructor for enrollment		<i>Limitations:</i>	Must have permission by instructor for enrollment	
<i>Repeatable:</i>	Course may be taken four times		<i>Repeatable:</i>	Course may be taken four times	
This course provides student-athletes with the opportunity to develop advanced skills and the strategies in intercollegiate men's soccer which will be applied to competitive situations. Student-athletes engaged in intercollegiate men's soccer should expect to compete against other institutions, travel, and put in additional hours beyond the normal activity load. <i>Field trips will be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.</i>			This course provides student-athletes with the opportunity to develop advanced skills and the strategies in intercollegiate men's basketball which will be applied to competitive situations. Student-athletes engaged in intercollegiate men's basketball should expect to compete against other institutions, travel, and put in additional hours beyond the normal activity load. <i>Field trips will be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.</i>		
<i>Transfer credit:</i> CSU, UC			<i>Transfer credit:</i> CSU, UC		
<i>OC GE:</i> E2			<i>OC GE:</i> E2		
<i>CSU GE-Breadth:</i> E			<i>CSU GE-Breadth:</i> none		
<i>IGETC:</i> none			<i>IGETC:</i> none		
ICA R122	Conditioning for Men's Soccer	.5 - 2 Units	ICA R132	Conditioning for Men's Basketball	.5 - 2 Units
<i>Hours:</i>	1.5 - 6 lab weekly		<i>Hours:</i>	1.5 - 6 lab weekly	
<i>Repeatable:</i>	Course may be taken four times		<i>Repeatable:</i>	Course may be taken four times	
The training and conditioning exercises cover advanced forms of strength training, cardiovascular and skill work being emphasized. Out of season speed/endurance, stamina, and skill efficiency will be enhanced through use of different fitness parameters in preparing for the intercollegiate soccer season. The course is intended for student-athletes to improve their physical conditioning and strength for men's soccer. Athletes that compete in intercollegiate athletics need to prepare all year to ensure optimal opportunity to excel at their highest level. <i>Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.</i>			The topics covered in this course will provide students with the opportunity to develop advanced strengthening, conditioning, nutritional, and strategic plans for intercollegiate men's basketball. Athletes that compete in intercollegiate athletics need additional preparation to ensure optimal opportunity to excel at their highest level. <i>Field trips will be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.</i>		
<i>Transfer credit:</i> CSU, UC			<i>Transfer credit:</i> CSU, UC		
<i>OC GE:</i> E2			<i>OC GE:</i> E2		
<i>CSU GE-Breadth:</i> E			<i>CSU GE-Breadth:</i> E		
<i>IGETC:</i> none			<i>IGETC:</i> none		
ICA R130A	Intercollegiate Basketball Men/Fall	3 Units	ICA R140	Intercollegiate Baseball - Men	3 Units
<i>Hours:</i>	10 lab weekly		<i>Hours:</i>	10 lab weekly	
<i>Limitations:</i>	Must have permission by instructor for enrollment		<i>Limitations:</i>	Must have permission by instructor for enrollment	
<i>Repeatable:</i>	Course may be taken four times		<i>Repeatable:</i>	Course may be taken four times	
This course provides student-athletes with the opportunity to develop advanced skills and the strategies in intercollegiate men's basketball which will be applied to competitive situations. Student-athletes engaged in intercollegiate men's basketball should expect to compete against other institutions, travel, and put in additional hours beyond the normal activity load. <i>Field trips will be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.</i>			This course provides student-athletes with the opportunity to develop advanced skills and the strategies in intercollegiate men's baseball which will be applied to competitive situations. Student-athletes engaged in intercollegiate men's baseball should expect to compete against other institutions, travel, and put in additional hours beyond the normal activity load. <i>Field trips will be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.</i>		
<i>Transfer credit:</i> CSU, UC			<i>Transfer credit:</i> CSU, UC		
<i>OC GE:</i> E2			<i>OC GE:</i> E2		
<i>CSU GE-Breadth:</i> E			<i>CSU GE-Breadth:</i> E		
<i>IGETC:</i> none			<i>IGETC:</i> none		

ICA R142 Conditioning for Men's Baseball .5 - 2 Units

Hours: 1.5 - 6 lab weekly
Repeatable: Course may be taken four times

The topics covered in this course will provide students with the opportunity to develop advanced strengthening, conditioning, nutritional, and strategic plans for intercollegiate men's baseball. Athletes that participate in intercollegiate athletics need additional preparation to ensure optimal opportunity to excel at their highest level. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

ICA R160 Intercollegiate Cross Country - Women 3 Units

Hours: 10 lab weekly
Limitations: Must have permission by instructor for enrollment
Repeatable: Course may be taken four times

This course provide student athletes with the opportunity to develop advanced skills and the strategies in intercollegiate women's cross country which will be applied to competitive situations. Students athletes engaged in intercollegiate women's cross country should expect to compete against other institutions, travel, and put in additional hours beyond the normal activity load. *Field trips will be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

ICA R162 Conditioning for Cross Country .5 - 2 Units

Hours: 1.5 - 6 lab weekly
Repeatable: Course may be taken four times

This course is designed for student-athletes to improve their physical conditioning and skill level to compete at intercollegiate cross country meets. It will provide students with advanced training, conditioning, nutritional, and racing plans for intercollegiate cross country competition. Athletes that participate in rigorous activity such as cross country are expected to follow the professional instruction provided in order to ensure optimal opportunity to excel at the next level. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

ICA R165 Conditioning for Athletes .5 - 2 Units

Hours: 1.5 - 6 lab weekly
Repeatable: Course may be taken four times

This course is designed for student-athletes to improve their physical conditioning and skill level for a specific sport. Athletes who participate in intercollegiate athletics need additional preparation to ensure optimal opportunity to perform to the best of their ability. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **none**

IGETC: **none**

ICA R170 Intercollegiate Soccer- Women 3 Units

Hours: 10 lab weekly
Limitations: Must have permission by instructor for enrollment
Repeatable: Course may be taken four times

This course provides student athletes with the opportunity to develop advanced skills and the strategies in intercollegiate women's soccer which will be applied to competitive situations. Student-athletes engaged in intercollegiate women's soccer should expect to compete against other institutions, travel, and put in additional hours beyond the normal activity load. *Field trips will be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

ICA R172 Conditioning for Women's Soccer .5 - 2 Units

Hours: 1.5 - 6 lab weekly
Repeatable: Course may be taken four times

The training and conditioning exercises covered in this course are designed with advanced forms of strength training, cardiovascular and skill work being emphasized. Out of season speed/endurance, stamina, and skill efficiency will be enhanced through use of different fitness parameters in preparing for the soccer season. The course is intended for student-athletes to improve their physical conditioning and strength for women's soccer. Athletes that compete in intercollegiate athletics need to prepare all year to ensure optimal opportunity to excel at their highest level. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

ICA R180 Intercollegiate Softball-Women 3 Units

Hours: 10 lab weekly
Limitations: Must have permission by instructor for enrollment
Repeatable: Course may be taken four times

The course provides student-athletes with the opportunity to develop advanced skills and the strategies in intercollegiate women's softball which will be applied to competitive situations. Student-athletes engaged in intercollegiate women's softball should expect to compete against other institutions, travel, and put in additional hours beyond the normal activity load. *Field trips will be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

ICA R182 Conditioning for Women's Softball .5 - 2 Units

Hours: 1.5 - 6 lab weekly
Repeatable: Course may be taken four times

The topics covered in this course provide students with the opportunity to develop advanced strengthening, conditioning, nutritional, and strategic plans for intercollegiate women's softball. Athletes that participate in intercollegiate athletics need additional preparation to ensure optimal opportunity to excel at their highest level. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

ICA R190A Intercollegiate Basketball Women/Fall 3 Units

Hours: 10 lab weekly
Limitations: Must have permission by instructor for enrollment
Repeatable: Course may be taken four times

This course provides student athletes with the opportunity to develop advanced skills and the strategies in intercollegiate women's basketball which will be applied to competitive situations. Student athletes engaged in intercollegiate women's basketball should expect to compete against other institutions, travel, and put in additional hours beyond the normal activity load. *Field trips will be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

ICA R190B Intercollegiate Basketball Women/Spring 2 Units

Hours: 6 lab weekly
Limitations: Must have permission by instructor for enrollment
Repeatable: Course may be taken four times

This course provides student athletes with the opportunity to develop advanced skills and the strategies in intercollegiate women's basketball which will be applied to competitive situations. Student athletes engaged in intercollegiate women's basketball should expect to compete against other institutions, travel, and put in additional hours beyond the normal activity load. *Field trips will be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **none**

IGETC: **none**

ICA R192 Conditioning for Women's Basketball .5 - 2 Units

Hours: 1.5 - 6 lab weekly
Repeatable: Course may be taken four times

The topics covered in this course are designed to provide students with the opportunity to develop advanced strengthening, conditioning, nutritional, and strategic plans for intercollegiate women's basketball. Athletes that compete in intercollegiate athletics need additional preparation to ensure optimal opportunity to excel at their highest level. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**



INTERDISCIPLINARY STUDIES

INDEPENDENT STUDIES COURSES

IDS R101A History of Ideas and Evolution of Culture I 3 Units

Hours: 3 lecture weekly

This course studies the history and development of human thought and culture from early human history through roughly 1500 C.E. Interdisciplinary and cross-cultural perspectives are emphasized including: art, music, philosophy, literature, science, language, religion, politics, mythology, technology, and social science. Stages of civilization's development along with related parallels, conditions and causes will be examined and discussed. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: C2

CSU GE-Breadth: C2, D7

IGETC: 3B, 4G

IDS R101B History of Ideas and Evolution of Culture II 3 Units

Hours: 3 lecture weekly

This course studies the history and development of human thought and culture from the 16th Century through to contemporary times. Interdisciplinary and cross-cultural perspectives are emphasized including art, music, philosophy, literature, science, language, religion, politics, mythology, technology, and social science. Stages of civilization's development along with related parallels, conditions and causes will be examined and discussed. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: C2

CSU GE-Breadth: C2, D7

IGETC: 3B, 4G

IDS R102 Science, Technology and Human Values 3 Units

Hours: 3 lecture weekly

Science and technology have the potential to improve our lives, yet they also challenge the basic values of our humanity. Utilizing an interdisciplinary approach, this course explores the impact of science and technology on human culture, history, and understanding. Through critical engagement with scientific and social theory we explore how science and technology impact human cultures and values and we question what these developments mean for human societies in a global context. We explore topics such as global climate change, pollution, the nature of knowledge, science and gender, surveillance and security, nuclear energy, fracking, weapons of mass destruction, communications, the Internet, hacking, genetic modification, space exploration, cosmology, cloning, artificial intelligence and medicine. (Same as ANTH R116.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: B2

CSU GE-Breadth: C2, D7

IGETC: 3B, 4G

IDS R110 Frontiers of Thought 3 Units

Hours: 3 lecture weekly

This course introduces students to the study of critical thinking through the analysis of real world issues and pioneering works of contemporary thought relevant to the world today. Emphasis will be placed on developing critical thinking and problem solving skills by applying cutting edge research and theory to understand and analyze a variety of issues relevant to contemporary human experience. Utilizing an interdisciplinary perspective, we will explore a variety of social and international problems that may include but are not limited to global terrorism, identity, media and information, ethics, environmental change, new technologies, globalization, inequality, and human rights. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: C2

CSU GE-Breadth: C2, D7

IGETC: 3B, 4G

IDS R198 Short Courses in Interdisciplinary Studies .5 - 3 Units

Hours: .5 - 3 lecture weekly

Courses and/or workshops in selected areas of Interdisciplinary Studies to meet specific needs of college or community as requested or required. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

IDS R199 Directed Studies in Interdisciplinary Studies 1 - 3 Units

Hours: 1 - 3 lecture weekly

This course is designed for students interested in furthering their knowledge of Interdisciplinary Studies on an independent basis. Assigned problems may involve library, lab, and field work. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU

KINESIOLOGY

See the **HEALTH EDUCATION** section for the Associate in Arts for Transfer Degree in Kinesiology on page 225.



LAW, PUBLIC POLICY, AND SOCIETY

The Associate in Arts in Law, Public Policy, and Society for Transfer (AA-T in Law, Public Policy, and Society) is an interdisciplinary major that focuses on the development of communication skills, introduces students to the legal field, and prepares students for further study in a variety of majors deemed "similar" at the California State University (CSU) including but not limited to American Studies, Communications, Criminal Justice, Criminology, Global Intelligence and National Security, International Relations, Philosophy, Political Science, Social and Behavioral Science. For a current list of what majors (and what options or areas of emphasis within those majors) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major.

For students interested in pursuing a Bachelor's degree in pre-law, California State University, Northridge (CSUN) accepts this degree as similar to their Political Science with an option in Law and Society, Sonoma State University accepts it for their degree in Philosophy with Pre-Law/Applied Ethics, and CSU, Chico accepts it for Political Science with a Legal Studies emphasis.

For students interested in Public Administration, the following CSU's currently accept this degree as similar to their Public Administration majors: San Diego State University (SDSU), CSU Chico, and CSU Fullerton.

To earn an AA-T in Law, Public Policy, and Society students must:

- Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - A minimum of **31-32** semester units in the **Law, Public Policy, and Society** major as listed in the Oxnard College catalog.
- Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
- Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
- Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Law, Public Policy, and Society AA-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (25-26 units)		Units
Complete the following Law course (3 units)		
POLS R102	Introduction to Law and Society	3
Choose one Ethics course (3 units)		
PHIL R102	Introduction to Ethics	3
or		
PHIL R102H	Honors: Introduction to Ethics	3
Choose one Public Speaking course (3 units):		
COMM R101	Introduction to Oral Communication	3
COMM R107	Argumentation and Debate	3
COMM R110	Small Group Communication	3
Choose one Composition course (4 units):		
ENGL R101	College Composition	4
ENGL R101H	Honors: College Composition	4
Choose one course in persuasion (3 units) COMM R107 may only be chosen in this area if not used to complete the public speaking requirement above:		
COMM R107	Argumentation and Debate	3
ENGL R128	Advanced Composition and Critical Thinking Through Non-Fiction	3
PHIL R107	Introduction to Logic	3
Choose one statistics course (3-4 units):		
MATH R105	Introductory Statistics	4
MATH R105H	Honors: Introductory Statistic	4
PSY R103	Beginning Statistics for Behavioral Science	3
SOC R125	Statistics for the Behavioral and Social Sciences	3
Choose one U.S. History course (3 units):		
HIST R130	History of the United States I	3
HIST R130H	Honors: History of the United States I	3
HIST R140	History of the United States II	3
HIST R140H	Honors: History of the United States II	3
Complete a Government course (3 units):		
POLS R101	Government of the United States I: Institutions and Politics	3
LIST A: Select a total of two courses (6 units) from areas listed below. The two courses must come from two separate areas.		
Area 1: Administrative Justice/Criminal Justice/Criminology		
SOC R116	Crime and Society	3
Area 2: Business		
BUS R111	Business Law	3
Area 3: Economics		
ECON R101	Introduction to the Principles of Macroeconomics	3
ECON R102	Introduction to the Principles of Microeconomic	3
Area 4: Political Science		
POLS R120	Political Theory	3
POLS R108	Comparative Politics	3
POLS R104	Introduction to International Relations	3
POLS R100	Introduction to Politics	3
Area 5: Public Policy		
GLST R101	Introduction to Global Studies	3
GLST R102	Global Issues and Problems	3

SJS R110	Introduction to Social Justice Studies	3
SOC R102	Social Problems	3
Area 6: Diversity		
ANTH R102	Introduction to Cultural Anthropology	3
ANTH R102H	Honors: Introduction to Cultural Anthropology	3
ANTH R107	The Anthropology of Native Americans	3
ANTH R114	African American Culture and Experience	3
CHST R101	Introduction to Chicana/o Studies	3
COMM R113	Intercultural Communication	3
GEOG R105	Introduction to Human Geography	3
SJS R120	Introduction to Women's Studies	3
SJS R130	Introduction to LGBTQ Studies	3
SOC R104 (PSY R107)	Sex Roles	3
SOC R103	Race and Ethnic Relations	3
SOC R108	Sociology of the Chicano Community	3
Area 7: College Success		
PG R102	College Success	3
Total Units for the Major		31-32
General Education: The AA-T requires students to complete either CSU GE-Breadth or IGETC.		
Total Required Major Units		31-32
CSU GE-Breadth		39
Double-Counted Units		-(24-27)
Free electives required		14-17
Total required units for AA-T Degree		60
OR		
Total Required Major Units		31-32
IGETC		37
Double-Counted Units		-(18-27)
Free electives required		10-19
Total required units for AA-T Degree		60

Program Student Learning Outcomes

Upon successful completion of the AA-T in Law, Public Policy, and Society, students will be able to:

- Describe the American legal system including its development, structure, and history.
- Articulate their views on legal and political issues.
- Evaluate diverse viewpoints.

LEARNING SKILLS

The courses below have been designed to meet the special instructional needs of students with disabilities and to prepare the students for certificate and degree programs in line with the mission of the College. Students are encouraged to seek guidance and support services through the Educational Assistance Center.

For more information, contact:

Della Newlow (805) 678-5104 dnewlow@vcccd.edu

LEARNING SKILLS COURSES

LS R003 Study Skills for Learning Disabled Students 1 Unit

Hours: 1 lecture weekly

This course is designed to develop strategies for studying for college level courses. It will include instruction on scheduling, outlining, decision-making skills, goal setting and planning, and self-assessments. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: **none**

LS R006 Improving Memory Strategies 3 Units

Hours: 3 lecture weekly

This course provides instruction in specific memory strategies to improve learning, remembering, and studying. This course is intended for students with learning disabilities or other memory difficulties. *Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: **none**

LS R016A Fundamentals of Mathematics I 3 Units

Hours: 3 lecture weekly

This course is designed to assist students who have difficulty understanding and applying mathematical concepts. The course will cover basic operations with whole numbers, order of operations, fractions, and word problems. This course will also include test taking, mnemonic and memory strategies for learning and recalling mathematical operations. *Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: **none**

LS R016B Fundamentals of Mathematics II 3 Units

Hours: 3 lecture weekly

Advisories: LS R016A

This course is designed for students who have difficulty understanding and applying mathematical concepts. The course will cover ratio, proportion, percent, introduction to algebra, and introduction to geometry. *Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: **none**

LS R017A Basic Reading Skills for Learning Disabled I 3 Units

Hours: 3 lecture weekly

This course is intended for students with learning disabilities or other reading difficulties. This course provides preparation and foundation oral and written language comprehension, reading fluency, dictionary skills, and textbook reading strategies. It is intended to help prepare students for LS R017B Basic Reading Skills for Learning Disabled II. *Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: **none**

LS R017B Basic Reading Skills for Learning Disabled II 3 Units

Hours: 3 lecture weekly

Advisories: LS R107A

This course is intended for students with learning disabilities or other reading difficulties. This course provides preparation and foundation oral and written language comprehension, reading fluency, dictionary skills, and textbook reading strategies. It is intended to help prepare students for college level courses. *Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: **none**

LS R018A Improving Written Language Skills I 3 Units

Hours: 3 lecture weekly

This course is intended for students with learning disabilities or other written language difficulties. It provides instruction in basic sentence writing skills including subject/verb identification, writing and recognizing simple, compound, complex, and compound-complex sentences, and the punctuation appropriate to each. *Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: **none**

LS R018B Improving Written Language Skills II 3 Units

Hours: 3 lecture weekly

Advisories: LS R018A or
demonstrated ability to write four types of sentences including: simple, compound, complex, and compound-complex sentences

This course is intended for students with learning disabilities or other written language difficulties. This course provides preparation and foundation in basic grammar, proofreading strategies, and paragraph development, including the use of topic sentence, supporting details, and closing sentences. It is intended to prepare students for Basic English Skills courses. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: **none**

LS R021 Preparing for Speech and Group Work in the College Setting 3 Units

Hours: 3 lecture weekly

This class is an introductory speech course for students who may have utilized or needed speech and language services in K-12. This course encourages the development of communication skills necessary for adjustment and success in non-Learning Skills courses and on the job. The course provides a safe environment to increase confidence in the spoken language, including communication in the classroom, group, and public speaking activities. In addition to learning techniques for successful behavior in these settings, students will engage in activities to strengthen these skills. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: **none**

LS R098 Topics in Learning Strategies .5 - 3 Units

Hours: .5 - 3 lecture weekly

Selected topics in learning skills area designed to meet the needs of learning disabled students. *Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: **none**



LIFEGUARDING (OPEN WATER)

PROFICIENCY AWARD (AWARDED BY THE DEPARTMENT) USLA LIFEGUARD ACADEMY I

This proficiency award recognizes the completion of the Oxnard College Lifeguard Academy I, a 90-hour introductory level course for aspiring emergency responders interested in career opportunities as Open Water Aquatic Rescuers either within lifeguard agencies or the fire service. This rigorous academy includes lecture and hands-on training in the ocean environment and follows the United States Lifesaving Association required course curriculum for Aquatic Rescue Response Teams and Open Water Lifeguard Certification. The course will include training in marine weather, aquatic hazards, communications, lifesaving rescue techniques, specialized equipment use, night rescues, medical aid, lifesaving history and aquatic agency career paths. To successfully complete the academy students must be athletically fit with strong swimming skills.

Required Core Course	Units
FT R09 USLA Lifeguard Academy I	3
Total Required Units for the Award	3

Program Student Learning Outcomes

Upon successful completion of the Proficiency Award in USLA Lifeguard Academy I students will be able to:

- Complete the USLA swim test of 500 meters in less than 10 minutes.
- Perform open water rescue.
- Recognize and execute hand signals used during ocean rescues.

Note: Must provide proof of certification of: AHA BLS Healthcare Provider CPR, Advanced First Aid (or higher), and passage of the USLA Swim Test on the first day of class.

LIFEGUARD COURSE

FT R090 USLA Lifeguard Academy I 3 Units

Hours: 2 lecture, 3 lab weekly
Limitations: Valid CPR card (BLS) Healthcare provider, Swim Test Completion 500 yards within 12 minutes, and an Advanced First Aid card

The Oxnard College Lifeguard Academy is a 90 hour introductory level course for aspiring emergency responders interested in career opportunities as Aquatic Rescuers either within lifeguard agencies or the fire service. This rigorous academy includes lecture and hands on training in the ocean environment and follows the United States Lifesaving Association required course curriculum for Aquatic Rescue Response Teams and Open Water Lifeguard Certification. The course will include training in marine weather, aquatic hazards, communications, lifesaving rescue techniques, specialized equipment use, night rescues, medical aid, lifesaving history and aquatic agency career paths. To successfully complete the academy, students must be athletically fit with strong swimming skills. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: none

MARINE STUDIES

Courses in Marine Biology, Oceanography, Environmental Studies, and Field Studies are offered both on the Oxnard College campus and at the Oxnard College Marine Center and Aquarium at Channel Islands Harbor. Learn about marine and coastal environments, study at a beautiful location, and earn your science general education credits for Oxnard College degrees or for transfer to the CSU and UC. The Marine Center and Aquarium consists of classrooms, laboratories, and aquaria housing live, local marine animals used in lab classes and educational programs.

For more information contact:

Dr. Shannon Newby
(805) 678-5050
(805) 985-9801
snewby@vcccd.edu

Thomas O'Neil
(805) 678-5076
(805) 985-9801
toneil@vcccd.edu

MARINE STUDIES COURSES

MST R100 Marine Biology 3 Units

Hours: 3 lecture weekly
Advisories: ENGL R095 and ENGL R097 or ENGL R100 OR ENGL R101 or equivalent placement based on multiple measurements assessment procedures

This course provides an introduction to the diversity of marine organisms and the physical and biological processes that influence their life history, behavior, distribution, and anatomical structure. Topics also address the interactions of these organisms and processes in a variety of habitats, marine ecology, and marine conservation. (Same as BIOL R100.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC
OC GE: A1
CSU GE-Breadth: B2
IGETC: 5B

MST R100L Marine Biology Laboratory 1 Unit

Hours: 3 lab weekly
Prerequisites: MST/BIOL R100 or concurrent enrollment
Advisories: ENGL R095 and ENGL R097 or ENGL R100 or ENGL R101 or equivalent or placement based on multiple measurements assessment procedures

This laboratory course provides an introduction to the diversity of marine organisms and the physical and biological processes that influence their structure, life history, and behavior. (Same as BIOL R100L.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC
OC GE: A1
CSU GE-Breadth: B3
IGETC: 5C

MST R103 Introduction to Oceanography 3 Units

Hours: 3 lecture weekly

This course is a broad survey of the field of oceanography. Topics include geology and geography of the ocean basins and coastlines, plate tectonics, waves, currents, tides, properties of seawater, methods of oceanographic exploration, and an introduction to Marine Biology. (Same as **GEOL R103**.) *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B1**

IGETC: **5A**

MST R103L Introduction to Oceanography Lab 1 Unit

Hours: 3 lab weekly

Prerequisites: **MST/BIOL R103 or concurrent enrollment**

This course is the laboratory to accompany MST R103. Topics include introduction to ocean/atmosphere relationships, interpretation of bathymetric maps, applied methods of measurement, and descriptive analysis of the physical ocean, including beaches, ocean currents, waves, and water properties. (Same as **GEOL R103L**.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B3**

IGETC: **5C**

MST R160 Introduction to Research in Natural Resource Management 4 Units

Hours: 3 lecture, 3 lab weekly

Prerequisites: **ESRM R100**

Advisories: **BIOL R100 and BIOL R100L; or BIOL R101 or BIOL R101H and BIOL R101L or CHEM R104; or GEOG R101 and GEOG R101L or GEOL R101 and GEOL R101L or GEOL R103 or GEOL R103L; or MST R100 and MST R100L or MST R103 and MST R103L or PHYS R101 and PHYS R101L or PHYS R121**

Topics in the course will focus on natural resource management. Laboratory will introduce the scientific process for sampling, assessment, restoration research, and monitoring. Students will be required to collect and manage data, write progress reports on team projects and a create a final report in scientific format. Final reports will be presented in poster, oral presentation, or publication at a research symposium. (Same as **ESRM R160**.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B2, B3**

IGETC: **5B, 5C**

**MST R170 Biological Marine Resource Management 1 Unit**

Hours: 3 lab weekly

Corequisites: **MST R178 (GEOL R178)**

This field course is an introduction to topics in marine biology related to current resource management issues in this region. Trips to natural areas where biological, geological, and oceanographic resources can be observed will be combined with related information about resource management at the federal, state, and local levels. (Same as **BIOL R170**.) *Field trips will be required. Course is offered Pass/No Pass (P/NP) at student's option.*

Transfer credit: **CSU**

MST R178 Geological Marine Resource Management 1 Unit

Hours: 3 lab weekly

Corequisites: **MST R170 (BIOL R170)**

Topics in marine geology are related to current resource management issues in this region. This course includes the study of requirements and applications of federal, state, and local laws and regulations related to marine resource management. Field trips will be to natural areas where geological, biological, and oceanographic interactions can be observed. (Same as **GEOL R178**.) *Field trips will be required.*

Transfer credit: **CSU**

MST R198 Short Courses in Marine Studies .5 - 10 Units

Hours: .5 - 10 lecture, .5 - 3 lab weekly

This course is composed of classes in selected areas of Marine Studies to meet specific needs of community or college as required or requested by persons whose needs are not met by regular college offerings. Topics may include, but are not limited to: abbreviated introductory marine studies activities for teachers, planning for viewing a natural marine event, or classes on an oceanographic topic of special interest. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

MST R199 Directed Studies in Marine-Related Topics 1 - 3 Units

Hours: 3 - 9 lab weekly

Prerequisites: **BIOL R100 and BIOL R100L or BIOL R101 or BIOL R101H and BIOL R101L or BIOL R120 and BIOL R120L or PHSO R101 or MICR R100 and MICR R100L or MST R100 and MST R100L**

This course is designed to prepare students with existing background knowledge of marine systems for further studies in Marine Sciences. Students will have the opportunity to conduct a research project on an ocean related topic including its habitats, resources, or interactions with terrestrial and atmospheric systems. Project findings will be presented in scientific poster format, video, protocol or research publication. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

MATHEMATICS

The Mathematics Program at Oxnard College offers courses to meet the needs of a variety of students. Whether you wish to refresh your math skills, complete the requirements for your Associate's degree, or transfer to a four-year institution, we have the right course for you.

Our standard courses range from Algebra through Calculus, Differential Equations, and Linear Algebra. Furthermore, courses such as Statistics, Business Calculus, and Math for Elementary School Teachers give the student special tools for competing in specific careers or programs.

(Δ) **Additional Support** MATH R105 Introductory Statistics, MATH R106 Business Calculus, and MATH R115 College Algebra have additional support for students who would like extra help. These classes are excellent opportunities for students who want to finish their academics faster.

University of California Limitation on Transfer of Statistics Courses

The UC will give credit for a maximum of one Statistics course: MATH R105, MATH R105H, PSY R103, or SOC R125.

For more information, contact:

Dr. Steve Hall (805) 678-5090 shall@vcccd.edu

ASSOCIATE IN SCIENCE FOR TRANSFER MATHEMATICS

The Associate in Science in Mathematics for Transfer (Mathematics AS-T) is intended for students who plan to complete a bachelor's degree in a "similar" major at a CSU campus. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major. See page 68 for more information.

To earn an **AS-T in Mathematics**, students must:

- Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - A minimum of **18** semester units in the **Mathematics** major as listed in the Oxnard College catalog.
- Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
- Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
- Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Mathematics AS-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (15 units)		Units
MATH R120	Calculus with Analytic Geometry I	5
MATH R121	Calculus with Analytic Geometry II	5
MATH R122	Calculus with Analytic Geometry III	5

Select a minimum of **two** courses from below with at least one course from List A

List A

Provides depth of understanding in subject major

MATH R134	Linear Algebra	3
MATH R143	Differential Equations	3

List B

Expands application of discipline

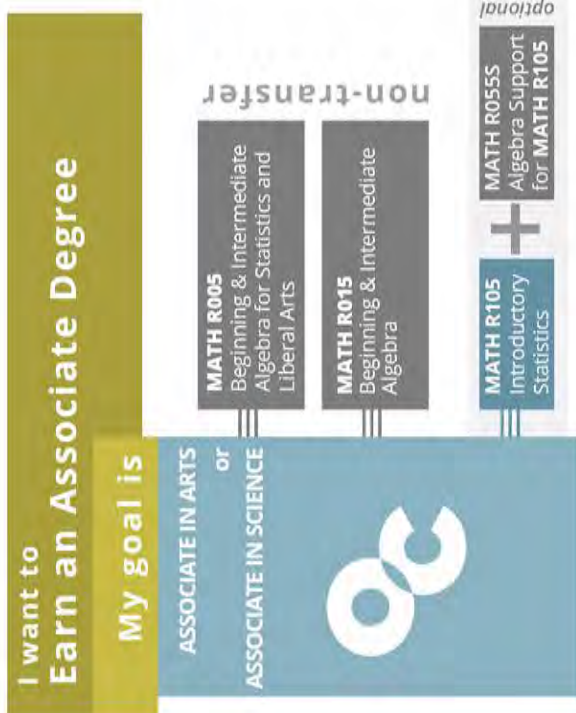
MATH R105	Introductory Statistics	4
PHYS R131	Physics for Scientists and Engineers 1	5

Total Required Major Units	21-23
CSU General Education or IGETC Pattern Double-Counted Units	38-41 - (3-7)
Electives (CSU transferable units needed to reach 60)	0-6
Total Units required for the AS-T Degree	60

Program Student Learning Outcomes

Upon successful completion of the Math program students will be able to:

- Develop a conceptual understanding of limit, continuity, differentiation, and integration as well as a thorough background in techniques and application of calculus.
- Demonstrate a working knowledge of selected topics from calculus, linear algebra, and a distribution of other branches of mathematics.
- Demonstrate the ability to solve problems, including applications outside of mathematics, by means of intuition, creativity, guessing, and the experience gained through the study of particular examples and mathematical ideas.
- Demonstrate the ability to use symbolic, graphical, numerical, and written representations of mathematical ideas.
- Use appropriate technology to enhance their mathematical thinking and understanding, solve mathematical problems, and judge the reasonableness of their results.



Starting Fall 2019, all students can take transfer-level Math Courses

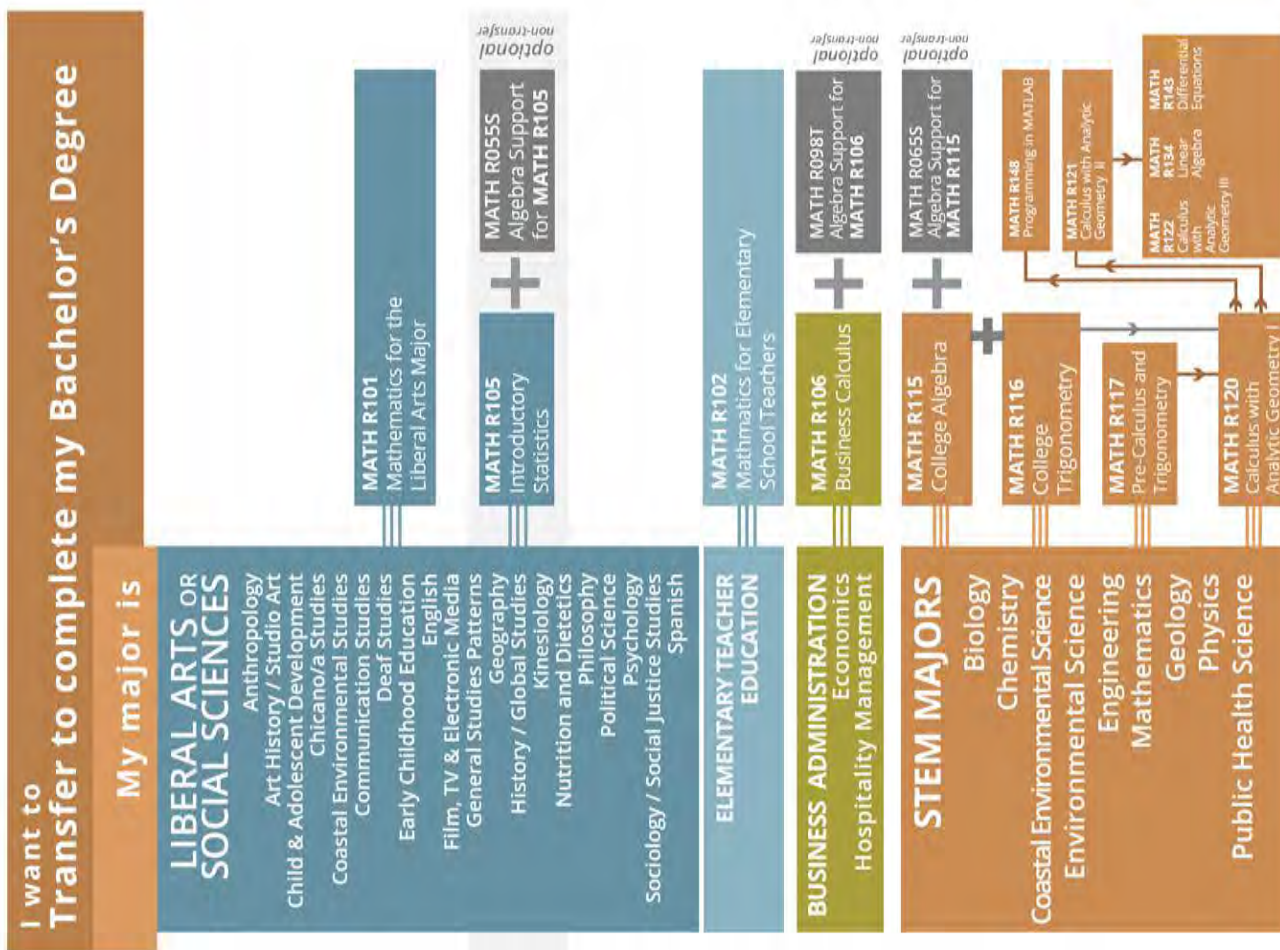
Math placement is based on:

- High School Math Courses
- High School GPA
- Informed Self-Placement
- College or university coursework

Email our Counseling Staff at:

occounseling@vcccd.edu

Bring your transcripts. We will help you with placement, prerequisite clearance and any questions you have.



MATH COURSES

MATH R001 Transitional Mathematics I 4 Units

Hours: 1 lecture, 9 lab weekly

This course is the first of a two-course Algebra sequence covering Pre-Algebra and Elementary Algebra topics. An interactive, mastery-based technology model allows students to accelerate through pre-collegiate mathematics. Topics include ratios, rates, percents, geometry, operations on real numbers, variables, algebraic expressions, and solving and graphing linear equations and inequalities. *Course is offered on a Pass/No Pass (P/NP) basis only. Not Degree Applicable.*

Transfer credit: **none**

MATH R001P Math Success Skills I 2 Units

Hours: 2 lecture weekly

This course explores simple, effective and efficient techniques to enhance math learning. The techniques will be explored while preparing students for the Transitional Mathematics I course. *Course is offered on a Pass/No Pass (P/NP) basis only. Not Degree Applicable.*

Transfer credit: **none**

MATH R002 Transitional Mathematics II 4 Units

Hours: 2 lecture, 6 lab weekly

Prerequisites: MATH R001 or MATH R010 or placement as determined by the college's multiple measures assessment process

This course is the second of a two-course Algebra sequence covering Pre-Algebra and Elementary Algebra topics. Through a combination of classroom lecture, demonstration and discussion, supported by a computer-assisted, interactive, mastery-based technology laboratory, students can accelerate through pre-collegiate mathematics. Topics include the slope and the equation of a line, functions, systems of linear equations and inequalities, operations on polynomials, factoring polynomials, and rational expressions/equations. *Course is offered on a Pass/No Pass (P/NP) basis only. Not Degree Applicable.*

Transfer credit: **none**

MATH R002P Math Success Skills II 2 Units

Hours: 2 lecture weekly

This course explores simple, effective and efficient techniques to enhance math learning. The techniques will be applied while preparing students for the Transitional Mathematics II course. *Course is offered on a Pass/No Pass (P/NP) basis only. Not Degree Applicable.*

Transfer credit: **none**

MATH R005 Beginning and Intermediate Algebra for Statistics and Liberal Arts 6 Units

Hours: 6 lecture weekly

This is a course in algebra designed to meet the intermediate algebra competencies for an A.A. or A.S. degree and to expose students to concepts and applications faced in statistics and liberal arts. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **none**

OC GE: **D2**

CSU GE-Breadth: **none**

IGETC: **none**

MATH R010 Pre-Algebra 4 Units

Hours: 4 lecture weekly

Prerequisites: Placement as determined by the college's multiple measures assessment process

This course bridges the gap between arithmetic and elementary algebra. It reviews whole numbers, fractions, mixed numbers, decimals and integers, and examines proportions, unit analysis and percent. It also introduces algebraic expressions, solving equations, graphing straight lines and interpreting other graphs. Proper notation, word problems, and study skills will be emphasized. *Course is offered Pass/No Pass (P/NP) at student's option. Not Degree Applicable.*

Transfer credit: **none**

MATH R011 Elementary Algebra 5 Units

Hours: 5 lecture weekly

Prerequisites: MATH R001 or MATH R010 or placement as determined by the college's multiple measures assessment process

This is a first course in algebra. Topics include: operations with real numbers, algebraic expressions, introduction to function notation, linear equations and inequalities, one and two dimensional graphing, systems of linear equations, exponents, operations on polynomials, factoring polynomials, application of the Zero Product Principle, rational expressions and equations, proportions, complex fractions, and related applications. Emphasis is on the use of proper terminology and written processes. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **none**

MATH R014 Intermediate Algebra 5 Units

Hours: 5 lecture weekly

Prerequisites: MATH R002 or MATH R011 or placement as determined by the college's multiple measures assessment process

This course covers operations with functions, inequalities and absolute value, rational exponents, radical expressions and equations, complex numbers, quadratic functions, exponential and logarithmic functions, conic sections, and sequences and series. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **none**

OC GE: **D2**

CSU GE-Breadth: **none**

IGETC: **none**

MATH R015 Beginning and Intermediate Algebra 6 Units

Hours: 6 lecture weekly

This is a course in algebra for students intending to continue on towards Calculus. Emphasis is on applications of mathematics to science and logical problems. Students will learn to analyze and interpret problems while developing inductive and deductive logic skills to apply to verbal and quantitative problems. The topics include simplifying rational expressions, solving rational equations, solving problems and applications involving systems of three variables, graphing systems of inequalities in two variables, simplifying expressions involving positive, negative, and rational exponents, performing mathematical operations on radical expressions and solving radical equations, solving quadratic equations and their applications using multiple methods, graphing and evaluating elementary functions, using definitions, domain and range, algebra and composition of functions on related applications, solving elementary exponential and logarithmic equations and related applications. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **none**

OC GE: **D2**

CSU GE-Breadth: **none**

IGETC: **none**

MATH R032 Intermediate Algebra for Non-STEM Majors 3 Units

Hours: 3 lecture weekly

Prerequisites: MATH R002 or MATH R011 or placement as determined by the college's multiple measures assessment process

This course is designed for students who will not be pursuing a major in science, technology, engineering, or mathematics. It is designed to meet AA/AS competency in mathematics. The course will cover solving equations and inequalities, exponents and radicals, functions and graphs, and quadratic, logarithmic, and exponential functions. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **none**

OC GE: **D2**

CSU GE-Breadth: **none**

IGETC: **none**

MATH R033 Pathway to STEM 2 Units

Hours: 2 lecture weekly

Prerequisites: MATH R032 or placement as determined by the college's multiple measures assessment process

This is the continuation course for students who wish to progress into a science, technology, engineering, or mathematics (STEM) major from a non-STEM major or for students who are completing intermediate algebra over two semesters. This course will cover exponential and logarithmic equations, conics, series and sequences, and binomial theorem. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **none**

MATH R098 Short Courses in Mathematics .5 - 5 Units

Hours: .5 - 5 lecture, 1.5 - 15 lab weekly

Short Courses in Mathematics provides courses in selected areas of mathematics to meet specific needs of the College or the community when those needs are not met by regular course offerings. The length of the course will determine the unit credit. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Degree applicability varies by topic.*

Transfer credit: **none**

Δ SUPPORT COURSES FOR TRANSFER-LEVEL MATH COURSES

Δ MATH R055S Algebra Support for MATH R105 2 Units

Hours: 2 lecture weekly

Prerequisites: Placement as determined by the college's multiple measures assessment process

Corequisites: MATH R105

This corequisite support course is to be taken concurrently with **MATH R105, Introductory Statistics**. Emphasis is placed on foundational skills which are necessary for a student to successfully complete MATH R105. This course offers support for Introductory Statistics topics along with study skills development. *Course is offered on a Pass/No Pass (P/NP) basis only. Not Degree Applicable.*

Transfer credit: **none**

Δ MATH R098T Algebra Support for MATH R106 2 Units

Hours: 2 lecture weekly

Prerequisites: Placement as determined by the college's multiple measures assessment process

Corequisites: MATH R106

This corequisite support course is to be taken concurrently with **Math R106, Business Calculus**. Emphasis is placed on foundational skills which are necessary for a student to successfully complete Math R106. This course offers support for Business Calculus topics along with study skills development. *Course is offered on a Pass/No Pass (P/NP) basis only. Not Degree Applicable.*

Transfer credit: **none**

Δ MATH R065S Algebra Support for MATH R115 2 Units

Hours: 2 lecture weekly

Prerequisites: Placement as determined by the college's multiple measures assessment process

Corequisites: MATH R115

This corequisite support course is to be taken concurrently with **MATH R115, College Algebra**. Emphasis is placed on foundational skills which are necessary for a student to successfully complete MATH R115. This course offers support for College Algebra topics along with study skills development. *Course is offered on a Pass/No Pass (P/NP) basis only. Not Degree Applicable.*

Transfer credit: **none**

TRANSFER-LEVEL MATH COURSES

MATH R101 Mathematics for the Liberal Arts Major 3 Units

Hours: 3 lecture weekly
Prerequisites: MATH R005 or MATH R014 or MATH R014B or MATH R015 or MATH R032 or MATH R033 or placement as determined by the college's multiple measures assessment process
C-ID: MATH 150

This is an advanced course in algebra for majors in the liberal arts. This course focuses on the study of polynomial, rational, radical, exponential, absolute value, logarithmic functions, systems of equations, theory of polynomial equations, and analytic geometry. This course includes applications to many areas within liberal arts fields. *Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: D2

CSU GE-Breadth: B4

IGETC: 2A

MATH R102 Mathematics for Elementary School Teachers 4 Units

Hours: 3 lecture, 3 lab weekly
Prerequisites: MATH R005 or MATH R014 or MATH R014B or MATH R015 or MATH R032 or MATH R033 or placement as determined by the college's multiple measures assessment process
C-ID: MATH 120

This course is designed for candidates pursuing an elementary teaching credential. It focuses on the development of quantitative reasoning skills through in-depth, integrated, hands-on explorations of topics in mathematics, including the real number system and subsystems, patterns and sequences, basic set theory, logic, and mathematical induction. Emphasis is on comprehension and analysis of mathematical concepts and applications of logical reasoning. *Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: D2

CSU GE-Breadth: B4

IGETC: none

MATH R105 Introductory Statistics 4 Units

Hours: 4 lecture weekly
Prerequisites: MATH R005 or MATH R014 or MATH R014B or MATH R015 or MATH R032 or MATH R033 or placement as determined by the college's multiple measures assessment process
C-ID: MATH 110

This course covers descriptive and inferential statistics for students of social sciences, science, education, business, and engineering. Included are discussions of graphing and interpreting graphs, measures of the center and variation, probability, normal curves, binomial tests, hypothesis testing, correlation and regression, chi-square tests, t-tests, and analysis of variance. This course uses technology to analyze data sets. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: D2

CSU GE-Breadth: B4

IGETC: 2A

MATH R105H Honors: Introductory Statistics 4 Units

Hours: 4 lecture weekly
Prerequisites: MATH R005 or MATH R014 or MATH R014B or MATH R032 or MATH R033 or placement as determined by the college's multiple measures assessment process
C-ID: MATH 110

This course covers descriptive and inferential statistics for students of social sciences, science, education, business, and engineering. Included are discussions of graphing and interpreting graphs, measures of the center and variation, probability, normal curves, binomial tests, hypothesis testing, correlation and regression, chi-square tests, t-tests, and analysis of variance. This course uses technology to analyze data sets. Honors work challenges students to be more analytical and creative through expanded assignments, real-world applications, and enrichment opportunities. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: D2

CSU GE-Breadth: B4 (Limitation on enrollment see UC TCA)

IGETC: 2A

MATH R106 Business Calculus 4 Units

Hours: 4 lecture weekly
Prerequisites: MATH R014 or MATH R014B or MATH R015 or MATH R033 or placement as determined by the college's multiple measures assessment process
Advisories: MATH R115
C-ID: MATH 140

This course presents a study of the calculus techniques with an emphasis on the applications of concepts to business and management related problems. Further, the course addresses the application of derivatives and integrals of functions including polynomial, rational, exponential and logarithmic functions. *Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: D2

CSU GE-Breadth: B4

IGETC: 2A

MATH R115 College Algebra 4 Units

Hours: 4 lecture weekly
Prerequisites: MATH R014 or MATH R014B or MATH R015 or MATH R033 or placement as determined by the college's multiple measures assessment process
C-ID: MATH 151

An advanced course in algebra, this course focuses on the study of functions and their graphs. Students will analyze and graph functions (absolute value, radical, polynomial, rational, exponential, and logarithmic). Topics also include inequalities, conic sections, systems of equations and inequalities, matrices, sequences, and series. This course includes applications to many areas including business and sciences. *Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: D2

CSU GE-Breadth: B4

IGETC: 2A

MATH R116 College Trigonometry 3 Units

Hours: 3 lecture weekly
Prerequisites: MATH R014 or MATH R014B or MATH R015 or MATH R033 or placement as determined by the college's multiple measures assessment process
Advisories: MATH R115
C-ID: MATH 851

This course is designed to give Calculus-bound students a solid foundation in trigonometric functions. Emphasis will be placed on trigonometric functions, their inverses and their graphs, identities and proofs related to trigonometric expressions, trigonometric equations, solving right triangles, solving triangles using the Law of Cosines and the Law of Sines, polar coordinates, and introduction to vectors. *Applies to Associate Degree.*

Transfer credit: **CSU**
OC GE: **D2**
CSU GE-Breadth: **B4**
IGETC: **none**

MATH R117 Pre-Calculus and Trigonometry 6 Units

Hours: 6 lecture weekly
Prerequisites: MATH R014 or MATH R014B or MATH R015 or MATH R033 or placement as determined by the college's multiple measures assessment process

This course gives the calculus-bound student a solid foundation in pre-calculus algebra and analytic trigonometry, with emphasis on function concepts and graphing. Topics include equations and inequalities, analytic geometry of lines and conic sections, properties of functions, techniques of graphing, elementary functions (linear, quadratic, rational, exponential, logarithmic, and trigonometric) and inverse functions, trigonometric identities and equations, polar graphing, optimization applications, systems of equations, theory of equations, mathematical induction, binomial theorem, sequences, and series. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**
OC GE: **D2**
CSU GE-Breadth: **B4**
GETC: **none**

MATH R120 Calculus with Analytic Geometry I 5 Units

Hours: 5 lecture weekly
Prerequisites: MATH R115 or MATH R116 or MATH R117 or placement as determined by the college's multiple measures assessment process
C-ID: MATH 210

This is a first course in differential and integral calculus of a single variable. Topics include functions; limits and continuity; techniques and applications of differentiation and integration; and the Fundamental Theorem of Calculus. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **D2**
CSU GE-Breadth: **B4** (Limitation on enrollment see UC TCA)
IGETC: **2A**

MATH R121 Calculus with Analytic Geometry II 5 Units

Hours: 5 lecture weekly
Prerequisites: MATH R120
C-ID's: MATH 220 & MATH 900S
(MATH R120 + MATH R121)

This is the second course in the differential and integral calculus of a single variable series. Topics include integration; techniques of integration; infinite sequences and series; polar and parametric equations; and applications of integration. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **D2**
CSU GE-Breadth: **B4**
IGETC: **2A**

MATH R122 Calculus with Analytic Geometry III 5 Units

Hours: 5 lecture weekly
Prerequisites: MATH R121
C-ID's: MATH 230 & MATH 900S
(MATH R120 and MATH R121)

As the third semester course in the calculus sequence, this course introduces the calculus of several variables and solid analytic geometry. It includes vector valued functions, calculus of functions of more than one variable, partial derivatives, multiple integration, Green's Theorem, Stoke's Theorem, and the divergence theorem. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **D2**
CSU GE-Breadth: **B4**
IGETC: **2A**

MATH R134 Linear Algebra 3 Units

Hours: 3 lecture weekly
Prerequisites: MATH R121
C-ID's: MATH 250 & MATH 910S
(MATH R134 and MATH R143)

This course develops the techniques and theory needed to solve and classify systems of linear equations. Solution techniques include row operations, Gaussian elimination, and matrix algebra. Students will investigate the properties of vectors in two and three dimensions, leading to the notion of an abstract vector space. Vector space and matrix theory are presented including topics such as inner products, norms, orthogonality, eigenvalues, eigenspaces, and linear transformations. Selected applications of linear algebra are included. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **D2**
CSU GE-Breadth: **B4** (Limitation on enrollment see UC TCA)
IGETC: **2A**

MATH R143 Differential Equations 3 Units

Hours: 3 lecture weekly
Prerequisites: MATH R121
C-ID's: MATH 240 and MATH 910S
(MATH R134 and MATH R143)

The course is an introduction to ordinary differential equations including both quantitative and qualitative methods as well as applications from a variety of disciplines. The course introduces the theoretical aspects of differential equations, including establishing when solution(s) exist, and techniques for obtaining solutions, including, series solutions, and singular points, Laplace transforms and linear systems. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **D2**

CSU GE-Breadth: **B4**

IGETC: **2A**

MATH R148 Programming and Problem-Solving in MATLAB 3 Units

Hours: 2 lecture, 3 lab weekly
Prerequisites: MATH R120
C-ID: ENGR 220

This course utilizes the MATLAB environment to provide students with a working knowledge of computer-based problem-solving methods relevant to science and engineering. It introduces the fundamentals of procedural and object-oriented programming, numerical analysis, and data structures. Examples and assignments in the course are drawn from practical applications in engineering, physics, and mathematics. (Same as **ENGR R148.**) *Applies to Associate Degree.*

Transfer credit: **CSU, UC**

MATH R198 Advanced Short Courses in Mathematics .5 - 3 Units

Hours: .5 - 3 lecture weekly
Prerequisites: MATH R014 or MATH R104B

Advanced Short Courses in Mathematics provides courses in selected areas of mathematics to meet specific needs of the College or the community when those needs are not met by regular course offerings. The length of the course will determine the unit credit. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

MATH R199 Directed Studies in Mathematics 1 - 3 Units

Hours: 1 - 3 lecture weekly
Prerequisites: MATH R014 or MATH R033

This transfer-level course is designed for students interested in furthering their knowledge on an independent study basis. Topics will vary, depending on the individually designed plan of study and project(s), including a weekly consultation with the instructor. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

MICROBIOLOGY

See **BIOLOGICAL SCIENCES** for more program information on page 138.

MUSIC

The Oxnard College Music Program is an excellent place to explore the language and history of music. Music provides a unique perspective for viewing humanity's cultural activities and artistic expressions. Oxnard College's music faculty are passionate and dedicated teachers and are active music professionals in both the performing and recording industry.

Students taking courses in music can earn credits towards their Arts and Humanities emphasis for their A.A. degree, and for transfer to the CSU and UC systems.

Oxnard College's Music Department provides students with a variety of courses to choose from. Students have the opportunity to learn important listening skills and gain historical and cultural knowledge in courses like Music Appreciation, which focuses on the development of Western "classical" music, and in History of Rock, which explores popular music and its role in 20th century society. Students looking for a greater understanding of the theory and notation of music can begin their journey with the Fundamentals of Music course, which serves as a great first step towards more advanced music theory and technology courses. For those students looking for a more practical application of music skills, the college offers courses in guitar, choir, and piano.

For more information, contact:

Dr. Scott Wolf (805) 678-5091 swolf@vccd.edu

Program Student Learning Outcomes

Students informed in Music will be able to:

- Both beginners and experienced musicians will gain an increased appreciation and understanding of the universal language of music.
- Perform with appropriate tone, technique, and musicality in their primary performance medium.
- Demonstrate their understanding of musical notation.
- Differentiate between music's various cultural and historical contexts.



MUSIC COURSES

MUS R101 Fundamentals of Music 3 Units

Hours: 3 lecture weekly
C-ID: MUS 110

Fundamentals of Music is designed for students with little to no prior experience in music. It provides an introduction to reading, composing, and notating music. Students will study the fundamental elements of the language of music, including scales, intervals, chords, key signatures, time signatures, musical symbols, notation software, and the piano keyboard. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C1**

CSU GE-Breadth: **C1**

IGETC: **3A**

MUS R103A Music Appreciation 3 Units

Hours: 3 lecture weekly
C-ID: MUS 100

This course is designed to acquaint students with the elements of music and the primary historical periods of Western music from the Medieval period to the present day. In addition, World music, Jazz, Rock, and other styles will be examined as a means of comparison. Students will become more active and analytical listeners, and more deeply appreciate and understand the music they choose to listen to. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C1**

CSU GE-Breadth: **C1**

IGETC: **3A**

MUS R106 College Choir 2 Units

Hours: 1 lecture, 3 lab weekly

College Choir is an introductory ensemble for singers with little or no previous experience. Students will learn the physiology of singing and basic vocal technique, will learn to read choral music notation, will explore and learn to analyze the historical context and structure of a stylistically varied repertoire, culminating in a public performance. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **none**

CSU GE-Breadth: **C1**

IGETC: **none**

MUS R107A Class Piano I 2 Units

Hours: 1 lecture, 3 lab weekly

This course provides piano instruction for students with little or no prior experience. The course covers the basic elements of piano playing: music reading, technique, improvisation, scales, chords, and introductory repertoire. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **none**

CSU GE-Breadth: **E**

IGETC: **none**

MUS R107B Class Piano II 2 Units

Hours: 1 lecture, 3 lab weekly
Prerequisites: MUS R107A

This course reinforces the fundamentals of piano playing, including reading music notation, improvisation, scales, chords, and simple piano literature. Emphasis is placed on the further development of left and right hand independence. Students are required to enter with some basic music reading ability and technical skill at the piano keyboard. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

MUS R107C Class Piano III 2 Units

Hours: 1 lecture, 3 lab weekly
Prerequisites: MUS R107B

This course provides further development of greater independence of hands and reinforces the fundamentals of expressive piano playing at the early intermediate level. Didactic works of the most important composers will be studied with an emphasis on historically accurate interpretation. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

MUS R107D Class Piano IV 2 Units

Hours: 1 lecture, 3 lab weekly
Prerequisites: MUS R107C

This course includes continued study of more advanced piano literature, technique, improvisation, harmonization and sight-reading. It includes the study of repertoire by major composers with an emphasis on historically accurate interpretation. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

MUS R109 Music of Latin America 3 Units

Hours: 3 lecture weekly

This course is a survey of the diverse and rich musical traditions of Latin America from pre-colonialism to the present day. The course will focus on the origins, influences, and styles within specific countries and regions such as Mexico, Brazil, the Andes, the Caribbean, the United States, and others. The course will highlight consistencies throughout Latin American musical culture, as well as the aesthetic and stylistic differences that make these varied musical traditions unique. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C1**

CSU GE-Breadth: **C1, C2**

IGETC: **3A, 3B**



MUS R116 History of Rock Music 3 Units

Hours: 3 lecture weekly

This course explores American popular music within the context of American culture and society. This course involves a detailed study of changing musical styles with an emphasis on analytical listening. The bulk of the course will focus on five decades of American Rock music, from 1950-2000, with an introductory exploration of pre-1950s American music, as well as the relationship between this musical past and the current state of music in the digital age. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C1**

CSU GE-Breadth: **C1**

IGETC: **3A**

MUS R118A Guitar I 2 Units

Hours: 1 lecture, 3 lab weekly

This course introduces the fundamentals of guitar playing, such as music reading, improvisation, technique, and fretboard logic. Students will learn the various written systems applicable to the guitar, including standard notation, chord symbols, and tablature. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

MUS R118B Guitar II 2 Units

Hours: 1 lecture, 3 lab weekly

Prerequisites: **MUS R118A**

This course reinforces the fundamentals of guitar playing, such as music reading, improvisation, technique, and fretboard logic. Students will continue to develop their understanding of guitar notation systems, including standard notation beyond the first position, chord symbols, and tablature. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

MUS R118C Guitar III 2 Units

Hours: 1 lecture, 3 lab weekly

Prerequisites: **MUS R118B**

This course introduces intermediate level repertoire, technique, improvisation, and theory. It requires familiarity and the ability to read all common guitar-related notation systems. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

MUS R118D Guitar IV 2 Units

Hours: 1 lecture, 3 lab weekly

Prerequisites: **MUS R118C**

This course introduces intermediate to advanced level repertoire, technique, improvisation, and theory. It requires familiarity and the ability to read all common guitar-related notation systems. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

MUS R126 Mariachi Ensemble 1 Unit

Hours: 3 lab weekly

This course involves the study, rehearsal, and performance of Mariachi music with a focus on the medium-sized ensemble setting (10-15). Students will explore the stylistic qualities of this music in sectional and full ensemble settings, with the intention of public performance. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

MUS R130 Understanding Music and Dance for Elementary Education 3 Units

Hours: 3 lecture weekly

This course is designed to prepare the elementary educator to analyze, understand, and identify the foundational elements of music and dance. The course will present materials from various historical and cultural perspectives to help illustrate global congruencies in music and movement. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C1**

CSU GE-Breadth: **C1**

IGETC: **none**

MUS R140 Recording I: The Fundamentals of Audio Technology 2 Units

Hours: 1 lecture, 3 lab weekly

C-ID: **CMUS 130X**

This course is an introduction to audio recording. It covers fundamental concepts and techniques, including basic acoustics, signal flow, microphone principles and usage, studio equipment, signal processing, recording console functions, and multi-track recording procedures. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

MUS R198 Short Courses in Music 1 - 4 Units

Hours: 1 - 4 lecture, 1 - 4 lab weekly

Short courses designed to explore selected areas of music and meet the specific needs of the college and community as requested or required. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

MUS R199 Directed Studies in Music 1 - 3 Units

Hours: 1 - 3 lecture, 1.5 - 9 lab weekly

This course offers students the opportunity to further their knowledge of music on an independent-study basis. The student and instructor will work together to design course content and/or research. Meeting times and requirements will be determined by the instructor. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

NUTRITION AND DIETETICS

The Associate in Science in Nutrition and Dietetics for Transfer (AS-T) involves the understanding of nutrient metabolism and the relationship to optimal health including prevention of degenerative diseases. The course of study provides an integrated curriculum of nutrition coursework along with a solid background in the human body, chemical function and metabolism of nutrients, and the sociological implications of food and behavior. Throughout the degree students will acquire and develop knowledge and skills that will provide a solid background in nutrition so that students can make informed decisions on their personal health.

For more information, contact:

Dianne Frehlich (805) 678-5188 dfrehlich@vcccd.edu

ASSOCIATE IN SCIENCE FOR TRANSFER NUTRITION AND DIETETICS

The Associate in Science Nutrition and Dietetics for Transfer (AS-T Nutrition/Dietetics) is intended for students who plan to complete a bachelor's degree in Nutrition and Dietetics or a "similar" major at a CSU campus. For a current list of what majors have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com.

Students completing this AS-T degree are guaranteed admission to the CSU system, but not necessarily to a particular CSU campus or major of their choice. Students should consult with a counselor for more information on university admission and transfer requirements as this AS-T Nutrition and Dietetics may not be the best option for students intending to transfer to a particular CSU campus or to a college or university that is not part of the CSU system.

To earn an **AS-T in Nutrition And Dietetics**, students must:

- Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - A minimum of **26** semester units in the **AS-T in Nutrition And Dietetics** major as listed in the Oxnard College catalog.
- Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
- Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
- Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **AS-T in Nutrition And Dietetics** AS-T will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (15 units)		Units
HED R114	Introduction to Nutrition Science	3
PSY R101	General Psychology	3
or		
PSY R101H	Honors: General Psychology	3
CHEM R120	General Chemistry I	5
MICR R100	Principles of Microbiology	3
MICR R100L	Principles of Microbiology Laboratory	1

List A

Select **two** courses (7-10 units). No more than one Statistics course may be selected.

CHEM R122	General Chemistry II	5
CHEM R130	Organic Chemistry I	5
ANAT R101	Human Anatomy	4
PHSO R101	Human Physiology	5
MATH R105	Introductory Statistics	4
or		
MATH R105H	Honors: Introductory Statistics	4
or		
PSY R103	Beginning Statistics for Behavioral Science	3
or		
SOC R125	Statistics for the Behavioral and Social Sciences	3

List B

Select **one** course (3-5 units). If a Physics course is selected, the Lab must also be taken.

CHEM R110	Elementary Chemistry	5
CHEM R112	Elementary Organic and Biological Chemistry	5
ACCT R101	Financial Accounting	3
ANTH R102	Introduction to Cultural Anthropology	3
BUS R111	Business Law	3
CIS R100	Introduction to Computer Information Systems	3
ECON R100	Modern American Economy	3
ECON R102	Introduction to the Principles of Microeconomics	3
HED R105	CPR, AED, First Aid and Personal Safety	3
HED R110	Introduction to Kinesiology	3
MATH R115	College Algebra	4
MATH R120	Calculus with Analytic Geometry I	5

PHYS R101 and	College Physics 1	4
PHYS R101L and	College Physics 1 Lab	1
PHYS R102 and	College Physics 2	
PHYS R102L	College Physics 2 Lab	1
PHYS R121	Physics with Calculus 1	5
PHYS R122	Physics with Calculus 2	5
PSY R108	Developmental Psychology	3
SOC R101	Introduction to Sociology	3
or		
SOC R101H	Honors: Introduction to Sociology	3
Total Required Major Units		26-31
CSU General Education or IGETC Pattern		37-39
Double-Counted Units - (10-18)		
Electives (CSU transferable units needed to reach 60)		7-8
Total Units required for the AS-T Degree		60

Program Student Learning Outcomes

Students informed in Nutrition and Dietetics will be able to:

- The student will identify ways in which social factors influence food related choices, practices, and beliefs.
- The student will apply the science of nutrition to identify and analyze the role of nutrients in optimal health and well-being.
- The student will demonstrate a comprehensive knowledge of the relationship of nutrients and lifestyle factors and the associated risk of degenerative diseases.
- The Student will demonstrate knowledge of physiological processes such as digestion, absorption, transport and metabolism of nutrients.
- The Student will be able to recognize and separate scientifically supported information from misinformation, and identify ways in which social factors influence food related choices, practices and beliefs.

NUTRITION COURSE

HED R114 Introduction to Nutrition Science 3 Units

Hours: 3 lecture weekly
C-ID: NUTR 110

This course examines scientific concepts of nutrition related to the function of nutrients within the human body, nutrient requirements throughout the life cycle, and individual nutritional needs. Students will learn how to analyze and evaluate nutritional information and apply this information and dietary guidelines to their personal food choices. In addition, the course will explore current issues in nutrition including food safety, environmental contaminants, food technology, and food additives. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E1**

CSU GE-Breadth: **E**

IGETC: **none**

PARALEGAL STUDIES

This program prepares students to be a paralegal with responsibility for assisting attorneys in preparation of cases for trial or arbitration, researching existing laws, and performing a moderate degree of investigation. To complete the Associate in Science degree, students must also meet requirements in general education. Please see your counselor to development an educational plan.

For more information, contact:

Career & Technical Education Division Office
Dr. Jerry Lulejian (805) 678-5824 jlulejian@vcccd.edu

ASSOCIATE IN SCIENCE DEGREE CERTIFICATE OF ACHIEVEMENT PARALEGAL STUDIES

Required Core Courses	Units
BUS R111 Business Law	3
PLS R041 Computer Applications for Paralegals	3
PLS R101 Paralegal Fundamentals	3
PLS R104 Legal Research and Writing I	3
PLS R105 Legal Research and Writing II	3
PLS R109 Communications and Case Management	3

Select 12 units from the following two Tracks. Students may choose all 12 units within the same Track, or select courses from both Tracks to total 12 units.

Litigation Track

PLS R102 Torts	3
PLS R106 Civil Litigation	3
PLS R107 Family Law	3
PLS R108 Evidence	3
PLS R110 Criminal Law and Procedure	3
PLS R124 Bankruptcy Law	3
PLS R126 Probate Law	3

and/or

Transactional Track

PLS R103 Contracts	3
PLS R120 Real Estate Law	3
PLS R122 Immigration Law	3
PLS R123 Employment Law	3
PLS R125 Business Organizations	3
PLS R127 Trusts and Estates	3

Total Required Major Units **30**

Additional units/requirements to complete the A.S. Degree

Oxnard College General Education Pattern 29

Double-Counted Units 0

Degree-Applicable Electives (needed to reach 60 units) 1

Total Units required for the A.S. Degree **60**

To complete the ASSOCIATE IN SCIENCE DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

To complete the CERTIFICATE OF ACHIEVEMENT, students must also meet requirements in scholarship and residency. Refer to Education Pathways - Earn a Certificate of Achievement section in this catalog for specific information.

Program Student Learning Outcomes

Upon successful completion of the Paralegal Studies students will be able to:

- Apply rules and principles to new situations in the Paralegal Studies arena.
- Locate appropriate documents and utilize them to develop legal forms of various kinds used in the Paralegal Studies arena.
- Write clearly and accurately in a variety of contexts and formats while checking, editing, and revising their written work for accurate information, appropriate emphasis, correct citation form and style, and proper grammar on legal documents, memoranda, pleadings and forms.
- Demonstrate familiarity with, and ability to use and write with, appropriate legal terms and legal terminology.
- Demonstrate knowledge and understanding of American system of government, and federal, state and local court systems, and alternative dispute resolution.
- Research California and Federal statutes, cases, and court rules appropriate to given factual scenarios.

PARALEGAL STUDIES COURSES

PLS R041 Computer Applications for Paralegals 3 Units

Hours: 2.5 lecture, 1.5 lab weekly
Advisories: CIS R020A

This course introduces the student to the variety of software packages specifically designed for the law office, including law related word processing, time billing, case management, electronic discovery, court presentation and timeline creation. The student will become sufficiently proficient in these software packages to be productive in the law office on each. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **none**

PLS R101 Paralegal Fundamentals 3 Units

Hours: 3 lecture weekly

This course explores the legal system including basic legal terminology, sources of law, legal reasoning, federalism, court structure, the rules of procedure, and ethical standards for lawyers and legal assistants. This course includes substantive introduction to the law of contracts, torts, crimes, common law, and the U.S. Constitution. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PLS R102 Torts 3 Units

Hours: 3 lecture weekly
Advisories: PLS R101

This course studies the legal concepts of duty, breach, causation, and damages. Students will explore traditional torts, such as negligence and fraud, and newer torts, such as "wrongful life." Students will be drafting "complaints" and instructed on investigative techniques. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PLS R103 Contracts 3 Units

Hours: 3 lecture weekly
Advisories: PLS R101

This course studies the formation, interpretation and breach of contracts, both written and oral. Students will be drafting complaints for breach of contract lawsuits. The class will explore investigative techniques commonly used. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PLS R104 Legal Research and Writing I 3 Units

Hours: 3 lecture weekly
Advisories: PLS R101

This course will introduce the student to print research in a law library and computer-based legal research methods, focusing on Federal and California constitutional, statutory and common law in encyclopedia, restatements, model statutes, legislative materials, articles, and other secondary sources of exposition and analysis. The course will also cover critical reading, principles of legal construction and interpretation, and drafting basic legal documents. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PLS R105 Legal Research and Writing II 3 Units

Hours: 3 lecture weekly
Prerequisite: PLS R104

The student will expand research and writing skills using law library, computerized or online resources, and by preparing memoranda, pleadings, transactional documents, or similar legal writings. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PLS R106 Civil Litigation 3 Units

Hours: 3 lecture weekly
Advisories: PLS R101

Students will learn, analyze, and examine the basic principles of civil procedures and court rules as applicable to jurisdiction, venue, and preparation of pleadings in a civil action by both parties in the California Court system. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PLS R107 Family Law 3 Units

Hours: 3 lecture weekly

This course examines the law governing the definition of family and the rights and duties of family members to each other. It concentrates on marriage and dissolution, domestic violence, family law orders, paternity, pre-marital, post-marital, cohabitation agreements, spousal, child support and child custody, and adoptions. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PLS R108 Evidence 3 Units

Hours: 3 lecture weekly
Advisories: PLS R101

Students will learn the rules of civil and criminal evidence. Theory and principles of evidence as utilized and applied to the civil discovery process will be emphasized. Students will examine and analyze California Evidence Code and applicable court decisions. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PLS R109 Communication and Case Management 3 Units

Hours: 3 lecture weekly

This course covers two subjects of importance to the paralegal. First, this course seeks to impart knowledge of general psychological principles and skills in applying that knowledge to social and organizational situations. In addition, these skills will be developed through exercises involving real world scenarios that will be common to the experience of the paralegal in their profession. Second, this course seeks to inform students how a law office is managed in its many aspects from maintaining client confidences to ethically and legally accounting for client trust funds. This information will be crucial to the paralegal to inform them about how law practices differ from the conduct of other businesses.

Transfer credit: **CSU**

PLS R110 Criminal Law and Procedure 3 Units

Hours: 3 lecture weekly

This course is designed to equip the student with the learning needed to understand the principles of criminal law and criminal procedure as well as those skills needed in the daily practice in a law office. The course will cover crimes, defenses, punishment, search and seizure law and pre-trial, trial and review procedures. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PLS R120 Real Estate Law 3 Units

Hours: 3 lecture weekly

This course examines the field of real property law and prepares the student to assist in real estate transactions. Topics include: ownership rules, determination of title, acquisition, and transfer of property, financing, and taxation. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PLS R122 Immigration Law 3 Units

Hours: 3 lecture weekly

This course surveys immigration in the United States and how the paralegal supports the attorney. Topics covered include: visitors for business and pleasure, temporary visas, employment based preferences, asylum, and citizenship. Also covered will be representation before Department of Homeland Security agencies. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PLS R123 Employment Law 3 Units

Hours: 3 lecture weekly

This course covers federal law and California state law governing employment relationships, job discrimination, sexual harassment, workplace privacy, labor standards, human resource management, American with Disabilities Act, and other matters involved with employment law. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PLS R124 Bankruptcy Law 3 Units

Hours: 3 lecture weekly

This course is designed to teach substantive bankruptcy law and procedure for paralegals. It will explore the appropriateness of bankruptcy filing, voluntary Chapter 7 liquidations, Chapter 13 bankruptcy petitions, Chapter 12 bankruptcy petitions, Chapter 11 reorganizations, and involuntary Chapter 7 petitions. It will cover the practical aspects of gathering information and creating the appropriate bankruptcy case forms. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PLS R125 Business Organizations 3 Units

Hours: 3 lecture weekly

This course is designed to teach the paralegal how to create different business organizations with a strong foundation in legal theory. The course will explore the creation, characteristics, advantages and disadvantages of business organizations from the sole proprietorship to the corporation and will also address concepts such as shareholder agreements and the business judgment rule. This course will also stress the processes involved in creating and maintaining these business organizations. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PLS R126 Probate Law 3 Units

Hours: 3 lecture weekly

This course will cover the various types of documents a paralegal might be involved in drafting in a typical probate and estate planning practice. Such documents include, but are not limited to, wills, trusts, powers of attorney, and advance health care directives. Paralegal students will become familiar with the various forms of complex estate planning, such as revocable and irrevocable trusts, and many documents that accompany such estate planning techniques. The paralegal student will also become familiar with the various mechanisms for transferring property upon death with and without probate administration. Further, the paralegal student will learn about the areas of guardianship and conservatorship. Course content will be based in California law. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PLS R127 Trusts and Estates 3 Units

Hours: 3 lecture weekly

This course will explore a general overview of estate planning and administration, the sources of property, the laws of succession, the legal theory and practice of trusts and wills, estate administration, taxation of estates and trusts, and the comparison of the law of trusts and estates in different jurisdictions. The student will be exposed to practical aspects of law office practice relating to trusts, estates, and related areas. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PLS R198 Short Courses in .5 - 3 Units
Paralegal Studies

Hours: .5 - 3 lecture, 1.5 - 9 lab weekly

These courses are designed to meet specific needs of college and community as requested and required. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PERSONAL GROWTH

The Personal Growth course offerings provide students the opportunity to better understand themselves, institutions, and the work world, with a professional counselor as instructor, advisor, and/or facilitator.

For more information, contact:

Jose Vega (805) 678-5038 jvega@vcccd.edu

UC Limitation on Enrollment: PG R100A, PG R100B, and PG R102 combined: maximum credit is one course.

PERSONAL GROWTH COURSES

PG R001 Orientation: All About .5 Unit
Oxnard College

Hours: .5 lecture weekly

This course offers information about academic counseling, transferring to a four-year institution, career and technical education programs, study skills, college activities and clubs, student services, and basic survival hints. *Course is offered on a Pass/No Pass (P/NP) basis only. Not Degree Applicable.*

Transfer credit: **none**

PG R100A Student Success: EOPS 1 Unit

Hours: 1 lecture weekly

This course is designed to provide students with college survival strategies: Learn what the Extended Opportunity Programs and Services (EOPS) are, use the college catalog, website and portal, as well as explore university websites, identify the requirements for graduation and transferring to a four year university, navigate the financial aid process and requirements, review academic policy, utilize career search services, identify additional support services, review study skills and develop an EOPS educational plan. *Course is offered on a Pass/No Pass (P/NP) basis only. Applies to Associate Degree.*

Transfer credit: **CSU, UC** (Limitation on Enrollment)

PG R100B Student Success: Strategies 1 Unit
for Academic Success

Hours: 1 lecture weekly

This course will provide students academic success strategies and resources designed to assist them in succeeding in college. Topics include counseling services, using the college catalog, study skills, time management, academic probation and dismissal, financial aid, tutoring and other support services available. *Field trips may be required. Course is offered on a Pass/No Pass (P/NP) basis only. Applies to Associate Degree.*

Transfer credit: **CSU, UC** (Limitation on Enrollment)

PG R101 Career Development 3 Units
and Life Planning

Hours: 3 lecture weekly

This course is designed to assist students with self-exploration, career transitions and career-life planning in order to achieve success in a diverse society. Planning and organizing skills that encourage a systematic approach to career development will be used by examining values, interests, skills, life roles, personality type, personal self-management, decision-making and goal setting throughout the life span. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

OC GE: **none**

CSU GE-Breadth: **E**

IGETC: **none**

PG R102 College Success 3 Units

Hours: 3 lecture weekly

This course provides the opportunity for students to learn and adopt principles, techniques, methods and strategies to be successful in college and in life. This will be accomplished by emphasizing three areas: (1) academic skills; (2) behavioral principles; and (3) relational skills. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC** (Limitation on Enrollment)

OC GE: **none**

CSU GE-Breadth: **E**

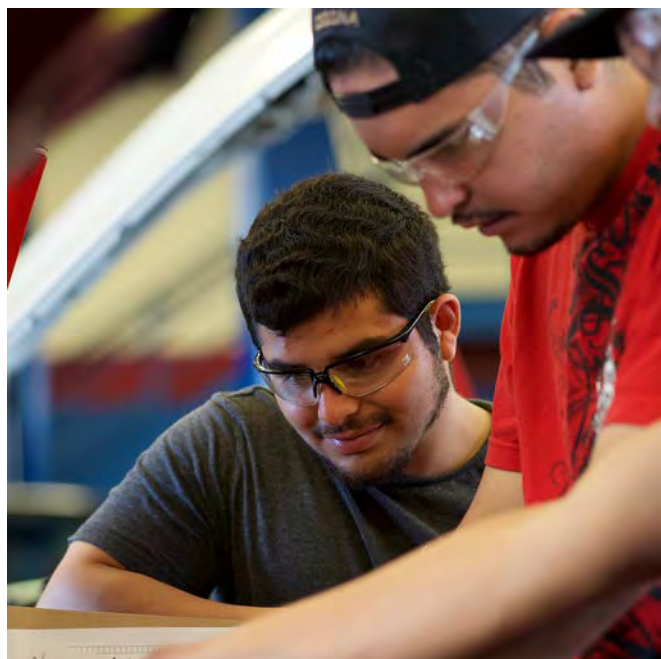
IGETC: **none**

PG R198 Short Courses in .5 - 10 Units
Personal Growth

Hours: .5 - 10 lecture weekly

These course offerings in personal growth are designed to meet the specific needs of the college and community as required and/or requested by persons or organizations. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**



PHILOSOPHY

The goal of the philosophy program is to introduce students to a broad range of philosophical issues and perspectives. Methods used to achieve this end include: critical reasoning and analysis; constructive dialogue; and written expression of ideas. Philosophical topics and questions studied concern better understanding ourselves and others; exploring different theories about the nature of being and reality; applying reasoning to matters of value, at both a personal and a societal level; and addressing the issue of meaning and purpose in life. The subject taught primarily contributes to an individual student's general liberal arts education. Transfer-level curriculum is emphasized, as are interdisciplinary studies with other subject areas, and notably the natural and social sciences.

Students who take philosophy courses in the program can expect to become better thinkers and learners; more capable employees; wiser consumers; and better citizens in their own communities as well as the global community.

For more information, contact:

Chris Horrock (805) 678-5092 chorrock@vcccd.edu

ASSOCIATE IN ARTS FOR TRANSFER PHILOSOPHY

The Associate in Arts in Philosophy for Transfer (Philosophy AA-T) is intended for students who plan to complete a bachelor's degree in a "similar" major at a CSU campus. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major. See page 68 for more information.

To earn an **AA-T in Philosophy**, students must:

- Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - A minimum of **18** semester units in the **Philosophy** major as listed in the Oxnard College catalog.
- Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
- Obtain a grade of **"C"** or better or **"P"** in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
- Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Philosophy AA-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (6 units)		Units
Choose one course or three units minimum from the following:		
PHIL R107	Introduction to Logic	3
PHIL R112	Symbolic Logic	3
Choose one course or three units minimum from the following:		
PHIL R101	Introduction to Philosophy	3
PHIL R101H	Honors: Introduction to Philosophy	3
PHIL R102	Introduction to Ethics	3
PHIL R102H	Honors: Introduction to Ethics	3
List A		
Select one of the following courses (3 units):		
	Any course from the Core not already selected above	3
PHIL R105	History of Ancient and Medieval Philosophy	3
PHIL R106	History of Modern Philosophy	3
List B		
Select two of the following courses (6 units)		
	Any course from the Core not already selected above	3
PHIL R110	Philosophy of Religion	3
PHIL R114	Social Philosophy	3
List C		
Select one of the following courses (3 units):		
	Any course from the Core not already selected above	
PHIL R100	Critical Thinking	3
PHIL R103	Survey of World Religions: East	3
PHIL R104	Survey of World Religions: West	3
PHIL R108	World Mythology	3
PHIL R109	Modern Religious Movements in America	3
PHIL R111	Critical Thinking and Analytic Writing	3
Total Required Major Units		18
CSU General Education <i>or</i> IGETC Pattern		38-41
Double-Counted Units		-(6-9)
Electives (CSU transferable units needed to reach 60)		7-13
Total Units required for the AA-T Degree		60

ASSOCIATE IN ARTS DEGREE PHILOSOPHY

To complete the ASSOCIATE IN ARTS DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

Required Core Courses (6 units)		Units
PHIL R101	Introduction to Philosophy	3
<i>or</i>		
PHIL R101H	Honors: Introduction to Philosophy	3
PHIL R107	Introduction to Logic	3
Required Additional Courses (12 units)		
Complete a minimum of 12 units from the following:		
ANTH R111	Magic, Witchcraft & Religion: Anthropology of Belief	3
ECON R101	Principles of Macroeconomics	3
PHIL R100	Critical Thinking	3
PHIL R102	Introduction to Ethics	3
<i>or</i>		
PHIL R102H	Honors: Introduction to Ethics	3
PHIL R103	Survey of World Religions: East	3
PHIL R104	Survey of World Religions: West	3
PHIL R105	History of Western Philosophy I: Ancient and Medieval	3
PHIL R106	History of Western Philosophy II: Modern and Contemporary	3
PHIL R108	World Mythology	3
PHIL R109	Modern Religious Movements In America	3
PHIL R110	Philosophy of Religion	3
PHIL R111	Critical Thinking and Analytic Writing	3
PHIL R112	Symbolic Logic	3
PHIL R114 (SOC R114)	Social Philosophy	3
POLS R100	Introduction to Politics	3
Total Required Major Units		18

Additional units/requirements to complete the A.A. Degree

Oxnard College General Education Pattern	29
Double-Counted Units	- (3-6)
Degree-Applicable Electives (needed to reach 60 units)	16-18
Total Units required for the A.A. Degree	60

Program Student Learning Outcomes

Upon successful completion of the Philosophy program students will be able to:

- Compare and contrast different philosophical traditions, positions, and/or topics of philosophical investigation.
- Construct novel written philosophical arguments, and/or reconstruct traditional arguments, and offer defenses against (possible) objections.
- Demonstrate basic skills of critical thinking and logical reasoning in problem-solving and/or writing.

- Distinguish basic philosophical concepts from several major subject matter categories such as metaphysics, epistemology, ethics, social and political philosophy, etc.
- Recognize and criticize basic forms of logical fallacies.

PHILOSOPHY COURSES

PHIL R100 Critical Thinking 3 Units

Hours: 3 lecture weekly

This course provides an introduction to critical thinking by emphasizing analytical reasoning. The course examines inductive and deductive reasoning as well as other forms of persuasion. Topics include analysis of arguments, explanations, and informal fallacies that occur in the natural sciences, social sciences (including applied ethics), the humanities, (such as philosophy or art criticism), as well as everyday discourse. Critical thinking and problem-solving skills to be developed include identifying and evaluating arguments; recognizing and correcting reasoning errors; constructing arguments based on sound methods of reasoning; and assessing subjects from multiple theoretical points of view. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: D2

CSU GE-Breadth: A3

IGETC: none

PHIL R101 Introduction to Philosophy 3 Units

Hours: 3 lecture weekly

C-ID: PHIL 100

This course introduces core concepts and methods in philosophy. Topics explored include: reality, knowledge, value/s, truth, self, religion, science, mind, language, beauty, art, and political theory. An effort is made to relate philosophical subjects to the life and experience of college students. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: C2

CSU GE-Breadth: C2

IGETC: 3B

PHIL R101H Honors: Introduction to Philosophy 3 Units

Hours: 3 lecture weekly

C-ID: PHIL 100

This course introduces core concepts and methods in philosophy. Topics explored include: reality, knowledge, value/s, truth, self, religion, science, mind, language, beauty, art, and political theory. An effort is made to relate philosophical subjects to life and experience of college students. The honors component requires students to engage these subjects with a greater degree of intellectual depth and rigor. Honors work challenges students to be more analytical and creative through expanded assignments, real-world applications and enrichment opportunities. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: C2

CSU GE-Breadth: C2

IGETC: 3B

PHIL R102 Introduction to Ethics 3 Units

Hours: 3 lecture weekly
C-ID: PHIL 120

This course provides an introduction to ethical theory. Topics include: key ethical terminology, relativism, egoism, utilitarianism, duty theory, virtue ethics, feminist theory, religion and values. In addition, one or more specific contemporary moral issue will be explored such as abortion, capital punishment, euthanasia, discrimination, environmental ethics, war and terrorism. Students will be encouraged to develop a better understanding of themselves as well as to develop a tolerance for differences in societies and culture. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **3B**

PHIL R102H Honors: Introduction to Ethics 3 Units

Hours: 3 lecture weekly
C-ID: PHIL 120

This course provides an introduction to ethical theory. Topics include: key ethical terminology, relativism, egoism, utilitarianism, duty theory, virtue ethics, feminist theory, religion and values. In addition, one or more specific contemporary moral issue will be explored such as abortion, capital punishment, euthanasia, discrimination, environmental ethics, war and terrorism. Students will be encouraged to develop a better understanding of themselves as well as to develop a tolerance for differences in societies and culture. The honors component requires students to engage these subjects with a greater degree of intellectual depth and rigor. (Honors work challenges students to be more analytical and creative through expanded assignments, real-world applications and enrichment opportunities. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **3B**

PHIL R103 Survey of World Religions: East 3 Units

Hours: 3 lecture weekly

This course explores the origins, core concepts and philosophical development of the major religions of Asia. The religions studied include Hinduism, Buddhism, Jainism, Taoism, Confucianism, Shinto and Zen. Emphasis and analysis is placed upon major figures, sacred texts, and forms of life and worship emanating from these traditions. Students will discuss contemporary applications of the metaphysical, ethical and social ideas found in Eastern religions. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **3B**

PHIL R104 Survey of World Religions: West 3 Units

Hours: 3 lecture weekly

This course explores the origins, core concepts and philosophical development of the major religions of the Near East, Europe and North and South America. The religions studied include Zoroastrianism, Judaism, Christianity, Islam, Baha'i and post Columbian Native American religions. Discussion of contemporary applications of the metaphysical, ethical and social ideas found in western religions is encouraged. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **3B**

PHIL R105 History of Ancient and Medieval Philosophy 3 Units

Hours: 3 lecture weekly
C-ID: PHIL 130

This historical introduction to philosophy traces the development of Western philosophy from early Greece through the Middle Ages, with emphasis upon works of Plato and Aristotle. In addition, philosophical ideas which influenced the Roman Empire and helped shape the rise and development of Christianity and Medieval Europe will be explored. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **3B**

PHIL R106 History of Modern Philosophy 3 Units

Hours: 3 lecture weekly
C-ID: PHIL 140

This course emphasizes the broad epistemological and metaphysical developments in Western philosophy from the 16th century through the 18th-century philosophy. Primary topics and texts include those of Descartes, Leibniz, Spinoza, Locke, Berkeley, Hume, and Kant. Immediate predecessors and successors, including Renaissance philosophers, will be examined. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **3B**

PHIL R107 Introduction to Logic 3 Units

Hours: 3 lecture weekly
C-ID: PHIL 110

This course studies the elements, principles and methods of formal deductive reasoning. Topics include: basic analysis of arguments, traditional categorical logic, modern propositional logic, and formal and informal fallacies. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **D2**

CSU GE-Breadth: **A3**

IGETC: **none**

PHIL R108 World Mythology 3 Units

Hours: 3 lecture weekly

This course explores myths, legends and traditional stories from worldwide sources, including: African, Asian, European, Mesoamerican, Middle Eastern, Native American, and South American among others. Recurring symbols, themes, and concepts will be examined, both independently and cross-culturally, in terms of their appearance in folklore, ritual, religion, literature and the arts. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: C2

CSU GE-Breadth: C2

IGETC: 3B

PHIL R109 Modern Religious Movements in America 3 Units

Hours: 3 lecture weekly

This course surveys the development, doctrines and practices of religious movements arising in the United States since 1840. The intellectual impact of new scholarship in the social sciences upon orthodox beliefs is discussed along with the response of Fundamentalism. Asian and indigenous sources of religious pluralism are studied including the philosophical perspectives of spiritualism, Zen and Tibetan Buddhism, Vedanta, Transcendental Meditation, Wiccan religious practice, Evangelical and Four Square Gospel, Black Muslims, revivals of Native American religions, Naturopathic Medicine, Krishna Consciousness, Jews for Jesus, Charismatic Catholicism, Liberation Theology and Islamic Movements in America. Religious responses to war and social injustice are analyzed. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: B2, C2

CSU GE-Breadth: C2

IGETC: 3B

PHIL R110 Philosophy of Religion 3 Units

Hours: 3 lecture weekly

This course provides an introduction to fundamental concepts exhibited in the world's religions, as well as a critical exploration of reasons for and against widely held religious doctrines. Topics include: the attributes of God, arguments for and against God's existence, the nature of religious experience, mysticism and miracles, the problem of evil, the possibility of life after death, the contrast between faith and reason, and religious pluralism. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: C2

CSU GE-Breadth: C2

IGETC: 3B



PHIL R111 Critical Thinking and Analytic Writing 3 Units

Hours: 3 lecture weekly

This course provides an introduction to critical thinking by emphasizing logical analysis and analytical writing. The course primarily examines inductive reasoning and its relation to deductive reasoning and other forms of persuasion. Topics include analysis of arguments, explanations, and informal fallacies that occur in the natural sciences, social sciences (including applied ethics), the humanities, (such as philosophy or art criticism), as well as everyday discourse. Critical thinking, writing and problem-solving skills to be developed include identifying and evaluating arguments; recognizing and correcting reasoning errors; constructing arguments based on sound methods of reasoning; assessing subjects from multiple theoretical points of view; composing original work of varying lengths, reflective of course elements. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: D2

CSU GE-Breadth: A3

IGETC: 1B

PHIL R112 Symbolic Logic and Set Theory 3 Units

Hours: 3 lecture weekly

C-ID: PHIL 210

This course provides an introduction to the concepts and methods of modern symbolic logic. Emphasis is placed on problems of translating English expressions into logical symbols and on the development of skills in using the formal proof procedures of sentential and predicate logic. *Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: D2

CSU GE-Breadth: A3

IGETC: none

PHIL R114 Social Philosophy 3 Units

Hours: 3 lecture weekly

Social philosophy studies humans in society from the standpoint of metaphysical and ethical principles and presuppositions of human nature. This course highlights major historical and contemporary perspectives in the history of philosophy and focuses on prominent social philosophers for detailed study. Questions concerning legal and social relationships, purpose in social order, and ethical values in human institutions are explored. (Same as **SOC R114**.) *Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: B2, C2

CSU GE-Breadth: C2

IGETC: 3B, 4J

PHIL R115 Comparative World Religions 3 Units

Hours: 3 lecture weekly
Advisories: ENGL R096

This course explores and compares the origins, beliefs, rituals, and ideals of the major world religions. Religions discussed include: Hinduism, Buddhism, Taoism, Confucianism, Judaism, Christianity, and Islam. Further, one or more of the following traditions may also be examined: Shinto, Jainism, Sikhism, Zoroastrianism, Greek, Roman, as well as indigenous traditions. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." This course is not available for credit for students who have already received credit in PHIL R103 and R104. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: B2, **C2**

CSU GE-Breadth: **C2**

IGETC: **3B**

PHIL R115H Honors: Comparative World Religions 3 Units

Hours: 3 lecture weekly

This course explores and compares the origins, beliefs, rituals, and ideals of the major world religions. Religions discussed include: Hinduism, Buddhism, Taoism, Confucianism, Judaism, Christianity, and Islam. Further, one or more of the following traditions may also be examined: Shinto, Jainism, Sikhism, Zoroastrianism, Greek, Roman, as well as indigenous traditions. Honors work challenges students to be more analytical and creative through expanded assignments, real-world applications and enrichment opportunities. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." This course is not available for credit for students who have already received credit in PHIL R103 and R104. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: B2, **C2**

CSU GE-Breadth: **C2**

IGETC: **3B**

PHIL R116 Contemporary Moral Issues 3 Units

Hours: 3 lecture weekly

This course provides an overview of recent and historical ethics, theory and practice, as well as methods of reasoning about values. Typical topics include abortion, euthanasia, capital punishment, affirmative action, gender relationships, privacy, animal rights, the environment, war, world hunger, censorship, cloning, and the like. Interdisciplinary and global perspectives will be emphasized. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: B2, **C2**

CSU GE-Breadth: **C2**

IGETC: **3B**

PHIL R198 Topics in Philosophy .5 - 3 Units

Hours: .5 - 3 lecture weekly

Topics will typically focus upon a specific philosophy, philosopher, theme or historical period. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PHIL R199 Directed Studies in Philosophy 1 - 3 Units

Hours: 1 - 3 lecture weekly

This course is intended for students interested in furthering their knowledge of philosophy on an independent-study basis. The student and instructor will work together to design course content and/or research. Meeting times and requirements will be determined by the instructor. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PHYSICAL EDUCATION

Students who wish to earn an A.A. or A.S. degree must successfully complete a minimum of one Health Education course and one Physical Education course.

Uniform Requirements: The uniform or costume appropriate for the course is required of all students.

See **HEALTH EDUCATION** for the Associate in Arts in Kinesiology for Transfer (Kinesiology AA-T) degree and Health Education (HED) courses.

See **INTERCOLLEGIATE ATHLETICS** for ICA courses.

A General Note on Transferability of Physical Education Courses

An **Associate Degree** requires one PE activity class. Students planning to take more than four (4) units of Physical Education activity courses should consult a counselor.

The California State University (CSU) system accepts all PE courses for comparable semester credit, but the University of California (UC) system will only accept a total of four (4) units of credit. This UC transfer-status limitation is indicated below by the asterisk (*). The UC will give a maximum of eight (8) units of credit for all courses combined designated with a plus sign (+). See the **UC TCA** page 81 or www.assist.org for current limitations.

University of California Limitation on Transfer of PE Courses

The UC will give a maximum of 4 units for any or all ICA/PE activity courses combined.

The UC will give a maximum of 8 units for any or all PE theory courses including: **PE R185C**, **HED R105**, **HED R106A**, **HED R106B**, and **HED R110**.

For more information, contact:

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Program Student Learning Outcomes

Students who successfully complete the Physical program students will be able to:

- Articulate how to develop personal health and longevity through appropriate physical activity and theory courses.
- Demonstrate basic knowledge of functional human anatomy, physiology and biomechanics in relation to performing a variety of physical activity skills.
- Discover the role physical activity plays in achieving and maintaining quality of life.
- Demonstrate motivational techniques and applies them to create lifestyle changes in fitness and health.
- Apply fitness principles and biometric measures to design, develop, and implement an effective personalized fitness program.

INDIVIDUAL AND DUAL ACTIVITIES COURSES

PE R103A Yoga I 1 Unit

Hours: 3 lab weekly

This course introduces yoga techniques for beginners. Students will learn basic yoga positions and exercises, breath control, relaxation techniques, and stretching postures. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

PE R103B Yoga II 1 Unit

Hours: 3 lab weekly

Prerequisites: PE R103A

Students will build on their knowledge and skills learned in Yoga I. Level II poses, asanas, flow combinations will be performed. Physiological and psychological benefits of Yoga will be discussed as well as integrating mind, body and spirit. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

PE R104A Body Conditioning Boot Camp I 1 Unit

Hours: 3 lab weekly

This course introduces boot camp-style methods for total body conditioning designed to improve cardiovascular and muscle endurance, muscular strength, agility, and flexibility. It provides a wide-range of fitness activities with interval training. It also includes both indoor and outdoor fast-paced activities over a variety of terrain, and emphasizes functionality that can enhance performance in everyday activities or sports which allows activities to be adapted to varied levels of ability and fitness. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

PE R104B Body Conditioning Boot Camp II 1 Unit

Hours: 3 lab weekly

Prerequisites: PE R104A

A total body conditioning group workout designed to improve cardiovascular fitness, muscle strength and muscular endurance. Class incorporates the use of a variety of resistance training systems and equipment to enhance agility, flexibility, balance training and body composition management. May include both indoor and outdoor terrain and emphasizes functionality that can enhance performance in everyday activities and sports while encouraging lifelong physical fitness. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

PE R106 Core Stability and Stretch 1 Unit

Hours: 3 lab weekly

This course introduces a wide variety of concepts and physical conditioning techniques focusing on core musculature, balance, coordination, and flexibility. It includes movement skills using stability balls, functional integrated resistance exercises, basic yoga, Pilates, and other movement forms that elicit intrinsic and extrinsic core muscle conditioning, improved balance, and flexibility. Benefits of this course include enhanced posture, back comfort, body awareness, and muscular condition. Activities in this course are adapted to varied levels of ability and fitness. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

PE R107 Power Lifting / Free Weights 1 Unit

Hours: 3 lab weekly

This course builds strength, power and bulk using exercises which center on the development of core strength and multi-joint power lifts. Through the implementation of competitive drills and routines, the development of agility, quickness, coordination, balance and speed in the conditioning phase are emphasized. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

PE R108 Pilates Mat 1 Unit

Hours: 3 lab weekly

This course introduces the study and practice of Pilates, a conditioning program based on the teachings of Joseph H. Pilates. It emphasizes activities designed to reduce muscular imbalances and improve body alignment by incorporating strength, flexibility, and relaxation techniques. The focus of this course is on postural symmetry, breath control, abdominal and core strength, and joint mobility and stabilization. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

PE R111 Group Fitness Teaching 3 Units

Hours: 2 lecture, 3 lab weekly

This course is designed to develop skills and knowledge necessary to provide safe and effective group fitness instruction using a variety of exercise modalities. Students will be taught to apply training principles and exercise techniques to develop cardiorespiratory fitness, muscular strength, muscular endurance, and muscular flexibility. Scientific principles of anatomy, kinesiology, and exercise physiology are studied and applied. Instructional techniques such as effective communication, motivational skills, class design, injury prevention, cueing, and accommodations for special populations are studied and applied. Course assignments include lesson and unit plan preparations and class teaching experiences. Students successfully completing the course will have the opportunity to sit for the ACE Group Fitness Instructor Certification Exam with additional fee. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

OC GE: **E2**

CSU GE-Breadth: **none**

IGETC: **none**

PE R112 Personal Training: Principles and Applications 3 Units

Hours: 2 lecture, 3 lab weekly

This course includes experience in applying foundations in basic exercise physiology, biomechanics, fitness assessments, exercise prescriptions and instructional techniques. Professional responsibilities of personal trainers will be covered. This course provides the necessary information to pass the Personal Trainer Certification Exam for national certifying organizations (ACE, IFPA, NCSA, and others.) *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

OC GE: **E2**

CSU GE-Breadth: **none**

IGETC: **none**

PE R130 Jujitsu 1 Unit

Hours: 3 lab weekly

The art of jujitsu was historically used by the Samurai warrior class in Japan to defend themselves against the enemy. It continues to be practiced today and has gained great popularity due to mixed martial arts. Jujitsu is a well-rounded martial art that prepares students to respond to a physical assault. Students will learn how to break fall and roll, kick, punch, and defend themselves against an assailant. The application of joint locks, nerve manipulation, chokes, throws, and control tactics will also be taught. This course will also introduce students to basic grappling techniques. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

PE R131A Kickboxing for Fitness I 1 Unit

Hours: 3 lab weekly

This physical education course uses kickboxing and conditioning techniques for losing weight, toning muscles and developing cardiorespiratory fitness. Kicking shields and focus mitts are used for training. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

PE R131B Kickboxing for Fitness II 1 Unit

Hours: 3 lab weekly

Prerequisite: PE R131A

Kickboxing offers students a workout that focuses on building cardiorespiratory endurance and fitness through its more advanced curriculum. Body conditioning and weight loss are emphasized. Training equipment including focus mitts and kicking shields are used in class. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

PE R132 Self-Defense Designed for Women 2 Units

Hours: 1 lecture, 3 lab weekly

This activity course addresses issues of physical assault and self-defense. Students will learn basic self-defense skills that increase their chances of surviving an assault situation. The psychological and mental aspects of self-defense will also be explored. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

PE R133A Boxing for Fitness I 1 Unit

Hours: 3 lab weekly

This course is designed to develop cardiorespiratory conditioning and fitness through the use of boxing techniques. The course also focuses on building muscle endurance, strength and weight management. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**



PE R133B Boxing for Fitness I 1 Unit

Hours: 3 lab weekly
Prerequisite: PE R133A

This course is designed to increase cardiorespiratory conditioning and fitness through the use of intermediate boxing techniques. Students will learn punching combinations along with defensive maneuvers such as bobbing and weaving, slipping and parrying punches. Students will be taught how to increase muscle strength, endurance and tone while also lowering and managing body weight. Proper use of training equipment will be demonstrated. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **E2**
CSU GE-Breadth: **E**
IGETC: **none**

PE R134A Escrima/Filipino Martial Arts 1 Unit

Hours: 3 lab weekly

Escrima is an ancient martial art system which evolved in the Philippines around the 9th century during the T'ang dynasty. It was outlawed during the Spanish conquest in the 16th century, yet preserved by the Filipinos who hid the art in dance. Escrima employs empty-hand techniques as well as traditional weapons. The course will focus on the artistic aspect of the art as well as its application in contemporary self-defense situations. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **E2**
CSU GE-Breadth: **E**
IGETC: **none**

PE R143 Running for Fitness 1 Unit

Hours: 3 lab weekly

This course is designed to provide exercise and fitness training for the moderate to active jogging or running student population. Emphasis is on cardiovascular conditioning and muscle strength, and endurance related specifically to jogging and running. It is designed for students to participate in and achieve a more strenuous physical activity program. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **E2**
CSU GE-Breadth: **E**
IGETC: **none**

PE R146 Walking for Fitness 1 Unit

Hours: 3 lab weekly

This course is designed to provide exercise and fitness training for the walking student population. Emphasis is on cardiovascular conditioning and muscle strength, and endurance related specifically to walking. It is designed for students to participate in and achieve a more strenuous physical activity program. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **E2**
CSU GE-Breadth: **E**
IGETC: **none**

PE R148A Women's Conditioning I 2 Units

Hours: 1 lecture, 3 lab weekly

This course is designed to improve women's general physical condition in relation to cardiovascular endurance, flexibility, strength and general body toning. The course will include analysis of proper nutrition, weight control, stress reduction and cardiovascular efficiency. In learning how to establish a personal fitness program, students will examine a variety of exercise techniques and their effects on the body. Fitness assessments, nutritional guidelines and accurate heart rate monitoring will be essential to this course. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **E2**
CSU GE-Breadth: **E**
IGETC: **none**

PE R148B Women's Conditioning II 2 Units

Hours: 1 lecture, 3 lab weekly
Prerequisite: PE R148A

This course is an advanced exploration of body conditioning to improve women's cardiovascular endurance, flexibility, strength and muscular endurance. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **E2**
CSU GE-Breadth: **E**
IGETC: **none**

PE R150A Weight Training and Conditioning I 1 Unit

Hours: 3 lab weekly

This course focuses on the development of basic skills, coordination, muscular tone, and strength through the use of weight machines and free weights. Cardiovascular conditioning and nutrition are also emphasized. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **E2**
CSU GE-Breadth: **E**
IGETC: **none**

PE R150B Weight Training and Conditioning II 1 Unit

Hours: 3 lab weekly
Prerequisite: PE R150A

This course builds upon goals established in Weight Training/Conditioning I to progress performance in cardiovascular conditioning, power lifting, weight loss, and endurance building. The course will incorporate the use of bodyweight exercises, kettlebells, medicine balls, and resistance bands as students learn to plan and execute a cardio-strength training program. Students will also learn to apply the principle of progressive overload to design and adapt a cardiovascular endurance training program and how to design a well-rounded muscular strength training program. The application of concepts of nutrition to meal planning for pre-workout, post-workout, and performance enhancement will also be covered in this course. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **E2**
CSU GE-Breadth: **E**
IGETC: **none**

PE R151A Beginning Lifetime Fitness 1 Unit*Hours: 3 lab weekly*

This course is designed to improve physical fitness by promoting the five components of fitness: flexibility, cardiovascular fitness, muscle strength, muscle endurance, and body composition. Individual health and fitness assessments will be conducted during the semester. Nutritional awareness and wellness techniques will be included. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

*Transfer credit: CSU, UC**OC GE: E2**CSU GE-Breadth: E**IGETC: none***PE R156B Baseball II 1 Unit***Hours: 3 lab weekly**Prerequisite: PE R156A*

This is a course in advanced baseball with emphasis on specific baseball conditioning, intricate baseball skills, rules and strategies of the team game. It is an activity course designed for students to increase their knowledge, skills, and techniques of the sport of baseball. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

*Transfer credit: CSU, UC**OC GE: E2**CSU GE-Breadth: E**IGETC: none***PE R159A Soccer I 1 Unit***Hours: 3 lab weekly*

This course focuses on the development of basic skills in soccer. Students will learn proper rules, techniques and game strategy. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

*Transfer credit: CSU, UC**OC GE: E2**CSU GE-Breadth: E**IGETC: none***PE R159B Soccer II 1 Unit***Hours: 3 lab weekly**Prerequisite: PE R159A*

This course focuses on the development of advanced skills in soccer. Students will learn proper rules, techniques and advanced game strategy. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

*Transfer credit: CSU, UC**OC GE: E2**CSU GE-Breadth: E**IGETC: none***PE R160 Co-Educational Softball 1 Unit***Hours: 3 lab weekly*

This course is a co-educational course which covers intermediate skills and strategy of slow-pitch softball. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

*Transfer credit: CSU, UC**OC GE: E2**CSU GE-Breadth: E**IGETC: none***PE R161 Volleyball 1 Unit***Hours: 3 lab weekly*

This course teaches the basic skills of playing volleyball. Techniques, strategy and rules of the game are covered. Conditioning and fitness development are also emphasized, as well as nutrition guidelines for volleyball participants. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

*Transfer credit: CSU, UC**OC GE: E2**CSU GE-Breadth: E**IGETC: none***TEAM ACTIVITIES COURSES****PE R155A Basketball I 1 Unit***Hours: 3 lab weekly*

This is a course in beginning basketball with emphasis on cardiovascular conditioning, techniques, rules and strategies of full court game. It is an activity course designed for students to increase their knowledge, skills, and techniques of the sport of basketball. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

*Transfer credit: CSU, UC**OC GE: E2**CSU GE-Breadth: E**IGETC: none***PE R155B Basketball II 1 Unit***Hours: 3 lab weekly**Prerequisite: PE R155A*

This is a course for intermediate basketball players with emphasis on cardiovascular conditioning, techniques, rules and advanced strategies of the full court game. It is an activity course designed for students to increase their knowledge, skills, and techniques of the sport of basketball. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

*Transfer credit: CSU, UC**OC GE: E2**CSU GE-Breadth: E**IGETC: none***PE R156A Baseball I 1 Unit***Hours: 3 lab weekly*

This is a course in beginning baseball with emphasis on cardiovascular conditioning, techniques, rules and strategies of the team game. It is an activity course designed for students to increase their knowledge, skills, and techniques of the sport of baseball. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

*Transfer credit: CSU, UC**OC GE: E2**CSU GE-Breadth: E**IGETC: none*

PE R162 Volleyball II 1 Unit

Hours: 3 lab weekly
 Prerequisite: PE R161

This course teaches intermediate skills for playing volleyball. Techniques, strategy and rules of the game are covered. Conditioning and fitness development are also emphasized, as well as nutrition guidelines for volleyball participants. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

OC GE: **E2**

CSU GE-Breadth: **E**

IGETC: **none**

PE R185C Baseball Theory 2 Units

Hours: 1 lecture, 3 lab weekly

This course focuses on the development of advanced skills in baseball theory while exploring a variety of methods and styles of play. Class members will participate in lab assignments and will have weekly lectures including films and guest lectures to facilitate instruction. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E2**

CSU GE-Breadth: **none**

IGETC: **none**

PE R198 Short Courses in Physical Education .5 - 3 Units

Hours: .5 - 3 lecture weekly

Courses and/or workshops in selected areas of physical education to meet the specific needs of the college or community as requested or required by persons whose needs are not met by regular course offerings. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

PE R199 Directed Studies in Physical Education 1 - 3 Units

Hours: 3 - 9 lab weekly

This course is designed for selected students interested in furthering their knowledge of physical education on an independent study basis; assigned problems will involve library, lab, and field work. *Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

**PHYSICAL SCIENCE****PHYSICAL SCIENCE COURSE****PHSC R170 Concepts in Physical Science 4 Units**

Hours: 3 lecture, 3 lab weekly
 Prerequisites: MATH R005 or MATH R014 or MATH R015 or MATH R032 or MATH R033 or placement as determined by the college's multiple measures assessment process
 C-ID: PHYS 140

This introductory course focuses on principles, laws, and concepts in physics, chemistry, and earth and space science. Students model scientific reasoning and experimentation processes: questioning, forming hypotheses, testing hypotheses experimentally, and performing analysis and additional questioning that lead to further experimentation. Lab activities are closely sequenced with the lecture topics, which include measurements and data analysis; fundamentals of classical mechanics; sources and transformations of energy; thermodynamics; waves; electricity and magnetism; light; atomic and nuclear theory; the periodic table; reactions; solutions; fundamentals of organic chemistry; geological processes, with a brief study of rocks and minerals; and the history and structure of the Earth, solar system, and universe. The course incorporates current knowledge of science teaching and concept development. It is aimed at current and prospective teachers, or anyone desiring to acquire basic literacy in physical science. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B1, B3**

IGETC: **5A, 5C**

PHYSICS

Physics is the science of matter and its motion, the science that deals with concepts such as force, energy, mass and charge. As an experimental science, the goal in understanding physics is to understand the natural world. In one form or another, physics is one of the oldest academic disciplines; through its modern subfield of astronomy, it may be the oldest of all. Advances in physics often translate to the technological sector, and sometimes influence the other sciences, as well as mathematics and philosophy.

The physics program at Oxnard College offers the Associate in Science (A.S.) degree and the Associate in Science for Transfer (AS-T). The courses in this program may prepare students for technician-level jobs or university transfer to Bachelor of Arts or Bachelor of Science degree programs in physics.

University of California Limitation on Transfer of Physics Courses

The UC will give credit for only one Physics series: **PHYS R101/L & R102/L or PHYS R121 & R122 or PHYS R131, R132, and R133.**

For more information, contact:

Justin Miller (805) 678-5094 jwmiller@vcccd.edu

ASSOCIATE IN SCIENCE FOR TRANSFER PHYSICS

The Associate in Science in Physics for Transfer (Physics AS-T) is intended for students who plan to complete a bachelor's degree in a "similar" major at a CSU campus. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major. See page 68 for more information.

To earn an **AS-T in Physics**, students must:

- Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - A minimum of **18** semester units in the **Physics** major as listed in the Oxnard College catalog.
- Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
- Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
- Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Physics AS-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (15 units)		Units
PHYS R131	Physics for Scientists and Engineers 1	5
PHYS R132	Physics for Scientists and Engineers 2	5
PHYS R133	Physics for Scientists and Engineers 3	5
Required Core Mathematics Courses (15 units)		
MATH R120	Calculus with Analytic Geometry I	5
MATH R121	Calculus with Analytic Geometry II	5
MATH R122	Calculus with Analytic Geometry III	5
Total Required Major Units		30
CSU General Education <i>or</i> IGETC Pattern		37
Double-Counted Units		-(7)
Electives (CSU transferable units needed to reach 60)		0
Total Units required for the AS-T Degree		60

ASSOCIATE IN SCIENCE DEGREE PHYSICS

To earn an Associate in Science degree with a major in Physics, students must complete the core courses listed below, plus general education degree requirements. These major requirements help prepare students for upper-division course work for bachelor and advanced degrees in physics offered by four-year institutions. Since the course work in physics and math is sequential, students should give priority to completing major requirements in degree planning.

The core courses listed below for the Associate in Science degree in physics help students prepare for transfer to a Bachelor of Science degree in physics program at the University of California Los Angeles (UCLA), the University of California Santa Barbara (UCSB), California State University Northridge (CSUN) California State University Channel Islands (CSUCI), and other accredited universities.

Universities differ slightly in requirements for the Bachelor of Arts degree in physics and the Bachelor of Science degree in physics. Students are advised to refer to the official articulation agreements on www.assist.org for the most current requirements of their intended transfer institution. The Counseling Department or a member of the Science Department faculty can help plan a student's coursework at Oxnard College so the student has a smooth transition to the University of his or her choice with a major in physics.

The requirements for the A.S. degree in physics are satisfactory completion of a minimum of 60 semester units of which **41** semester units must be the **Required Core Courses** shown below. The additional minimum of 20 units is to be chosen from the general education degree requirements found in the Oxnard College catalog. Students who plan to transfer to a four-year university should consult the CSU-GE or IGETC pattern for general education. The A.S. degree in Physics is designed for students who wish to earn a Bachelor of Arts or Bachelor of Science degree in physics at UCLA, UCSB, or CSUN.

Required Core Courses (41 units)		Units
CHEM R120*	General Chemistry I*	5
MATH R120	Calculus with Analytic Geometry I	5
MATH R121	Calculus with Analytic Geometry II	5
MATH R122	Calculus with Analytic Geometry III	5
MATH R134	Linear Algebra	3
MATH R143	Differential Equations	3
PHYS R131	Physics for Scientists and Engineers 1	5
PHYS R132	Physics for Scientists and Engineers 2	5
PHYS R133	Physics for Scientists and Engineers 3	5
Total Required Major Units		41
<i>Additional units/requirements to complete the A.S. Degree</i>		
Oxnard College General Education Pattern		37-39
Double-Counted Units		-(6)
Degree-Applicable Electives (needed to reach 60 units)		0
Total Units required for the A.S. Degree		72-74

To complete the ASSOCIATE IN SCIENCE DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

***Note:** University of California Santa Barbara requires both **CHEM R120** and **CHEM R122** (General Chemistry I and II) for either the B.A. in Physics or the B.S. in Physics. CHEM R122 is offered fall and spring semesters at Oxnard College.

Proposed plan of study for A.S. degree in Physics:

Year 1:	Fall Semester	Spring Semester
	MATH R120	MATH R121
	CHEM R120	PHYS R131
Year 2:	Fall Semester	Spring Semester
	MATH R122	MATH R134 & R143
	PHYS R132	PHYS R133

Program Student Learning Outcomes

Upon successful completion of the Physics program students will be able to:

- Apply the fundamental principles of physics to solve quantitative problems involving physical systems given certain parameters.
- Appropriately utilize physics equipment and the skills needed to gather and analyze data pertaining to physical systems.
- Extract information from graphs containing relations between physical quantities and use it to draw conclusions pertaining to the given system.
- Interpret and develop diagrams depicting physical systems and use them to draw conclusions, formulate mathematical representations, and solve for unknown quantities.
- Utilize communication skills (e.g. written, oral, web-based) to effectively report observational results and conclusions based on these results.

PHYSICS COURSES

PHYS R101	College Physics 1	4 Units
<i>Hours:</i>	4 lecture weekly	
<i>Prerequisites:</i>	MATH R116	
<i>C-ID's:</i>	PHYS 105 (PHYS R101 + PHYS R101L) and PHYS 100S (PHYS R101 + PHYS R101L and PHYS R102 + PHYS R102L)	

This course is an introduction to classical mechanics and thermal physics that is appropriate for non-majors. It assumes a prior knowledge of mathematics through algebra/trigonometry. Central topics include kinematics, vectors, forces, energy, rotational motion, heat, fluids, waves, and sound. The course is designed to meet the needs of students majoring in the biological sciences and science-allied fields such as architecture. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **A2**
CSU GE-Breadth: **B1**
IGETC: **5A**

PHYS R101L	College Physics 1 Laboratory	1 Unit
<i>Hours:</i>	3 lab weekly	
<i>Prerequisites:</i>	PHYS R101 or concurrent enrollment	
<i>C-ID's:</i>	PHYS 105 (PHYS R101 + PHYS R101L) and PHYS 100S (PHYS R101 + PHYS R101L and PHYS R102 + PHYS R102L)	

This course is the laboratory that complements PHYS R101, which may be taken either previously or concurrently. It provides students with opportunities to learn and apply the scientific method through investigations of the phenomena discussed in that course. It also introduces students to methods of computer-assisted data analysis. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **A2**
CSU GE-Breadth: **B3**
IGETC: **5C**

PHYS R102	College Physics 2	4 Units
<i>Hours:</i>	4 lecture weekly	
<i>Prerequisites:</i>	PHYS R101	
<i>C-ID's:</i>	PHYS 110 (PHYS R102 + PHYS R102L) and PHYS 100S (PHYS R101 + PHYS R101L and PHYS R102 + PHYS R102L)	

This course is an introduction to electromagnetic theory, optics, and modern physics that is appropriate for non-majors. It assumes a prior knowledge of mathematics through algebra/trigonometry, and of the fundamentals of classical mechanics. Central topics include electricity, magnetism, optics, quantum ideas, atomic and nuclear physics, and special relativity. The course is designed to meet the needs of students majoring in the biological sciences and science-allied fields such as architecture. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **A2**
CSU GE-Breadth: **B1**
IGETC: **5A**

PHYS R102L	College Physics 2 Laboratory	1 Unit
<i>Hours:</i>	3 lab weekly	
<i>Prerequisites:</i>	PHYS R102 or concurrent enrollment	
<i>C-ID:</i>	PHYS 110 (PHYS R102 and PHYS R102L) and PHYS 100S (PHYS R101 and PHYS R101L and PHYS R102 and PHYS R102L)	

This course provides students with opportunities to learn and apply the scientific method through investigations of the phenomena discussed in a college physics lecture. It also introduces students to methods of computer-assisted data analysis. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **A2**
CSU GE-Breadth: **B3**
IGETC: **5C**

PHYS R121 Physics with Calculus 1 5 Units

Hours: 4 lecture, 3 lab weekly
Prerequisites: MATH R120
C-ID: PHYS 100S (PHYS R121 and PHYS R122)

This course is an introduction to classical mechanics and thermal physics. Topics include vectors, motion, force, energy, heat, fluids, waves, and sound. The laboratory provides students with opportunities to learn and apply the scientific method through investigations of the phenomena discussed in lecture. It also introduces students to methods of computer-assisted data analysis. The course is designed to meet the needs of students majoring in the biological sciences, although it may also be suitable for students in certain other majors. It is not appropriate for students planning to major in fields such as engineering, mathematics, the physical sciences, or computer science. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B1, B3**

IGETC: **5A, 5C**

PHYS R122 Physics with Calculus 2 5 Units

Hours: 4 lecture, 3 lab weekly
Prerequisites: PHYS R121 and MATH R121
C-ID: PHYS 100S (PHYS R121 and PHYS R122)

This course is an introduction to electromagnetic theory, optics, and modern physics. Topics include electricity, magnetism, optics, quantum ideas, atomic and nuclear physics, and special relativity. The laboratory provides students with opportunities to learn and apply the scientific method through investigations of the phenomena discussed in lecture. It also provides students with additional exposure to methods of computer-assisted data analysis. The course is designed to meet the needs of students majoring in the biological sciences, although it may also be suitable for students in certain other majors. It is not appropriate for students planning to major in fields such as engineering, mathematics, the physical sciences, or computer science. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B1, B3**

IGETC: **5A, 5C**

PHYS R131 Physics for Scientists and Engineers 1 5 Units

Hours: 4 lecture, 3 lab weekly
Prerequisites: MATH R120
C-ID: PHYS 205

This course is an introduction to the statics and dynamics of rigid bodies and ideal fluids. Central topics include Newton's laws; conservation of energy, linear momentum, and angular momentum; equilibrium of rigid bodies; and oscillatory motion. Although the course emphasizes conceptual understanding, students also learn to apply mathematical techniques such as vector algebra, differential and integral calculus, Taylor series, and linear differential equations to the solution of problems. The laboratory provides students with opportunities to learn and apply the scientific method through investigations of the phenomena discussed in lecture. The course is appropriate for students majoring in the physical sciences, engineering, mathematics, computer science, and related fields. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B1, B3**

IGETC: **5A, 5C**

PHYS R132 Physics for Scientists and Engineers 2 5 Units

Hours: 4 lecture, 3 lab weekly
Prerequisites: MATH R121 and PHYS R131
C-ID: PHYS 210

A continuation of PHYS R131, this course is an introduction to electricity and magnetism along with thermodynamics, with emphasis on understanding field theory, the behavior of simple electrical circuits, heat exchange, the laws of thermodynamics and thermodynamic processes. Central topics include gravitational, electric, and magnetic fields; the laws of Coulomb, Gauss, Ohm, Kirchhoff, Ampere, Biot-Savart, and Faraday; simple circuit analysis; Maxwell equations; heat, entropy, thermodynamic processes, and the thermodynamic laws. Although the course emphasizes conceptual understanding, students also learn to apply mathematical techniques such as vector algebra, vector differentiation and integration, binomial approximations, and linear differential equations to the solution of problems. The laboratory provides students with opportunities to learn and apply the scientific method through investigations of the phenomena discussed in lecture. The course is appropriate for students majoring in the physical sciences, engineering, mathematics, computer science, and related fields. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B1, B3**

IGETC: **5A, 5C**

PHYS R133 Physics for Scientists and Engineers 3 5 Units

Hours: 4 lecture, 3 lab weekly
Prerequisites: MATH R122 and PHYS R132
C-ID: PHYS 215

A continuation of PHYS R132, this course is an introduction to wave motion (with emphasis placed on the study of sound and electromagnetic wave phenomena), geometrical and wave optics, and selected elementary topics on special relativity and quantum mechanics. Central topics include mechanical and electromagnetic waves; geometric optics; interference and diffraction; relativistic kinematics and dynamics; and elementary quantum theory with atomic structure. Although the course emphasizes conceptual understanding, students also learn to apply mathematical techniques such as vector calculus, Fourier analysis, numerical approximations, and multi-variable integration to the solution of problems. The laboratory provides students with opportunities to learn and apply the scientific method through investigations of the phenomena discussed in lecture. The course is appropriate for students majoring in the physical sciences, engineering, mathematics, computer science, and related fields. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A2**

CSU GE-Breadth: **B1, B3**

IGETC: **5A, 5C**

PHYSIOLOGY

See **BIOLOGICAL SCIENCES** for more information (page 138).

PHSO R101 Human Physiology 5 Units

Hours: 3 lecture, 6 lab weekly

Prerequisites: ANAT R101 and CHEM R104 or CHEM R110 and ENGL R097 and MATH R005 or MATH R014 or MATH R015 or MATH R032 or MATH R033 or placement as determined by the college's multiple measures assessment process

C-ID: BIOL 120B

This course emphasizes principles of cellular and systemic functions of the human body. Lecture topics include scientific method, basic inorganic and organic chemistry, solute as well as water transport and balance, homeostatic mechanisms, and functions of the major organ systems. This course emphasizes demonstrations and techniques of commonly utilized laboratory equipment. Laboratory topics will primarily consist of analysis, interpretation and evaluation of data gathered relating to homeostatic mechanisms, functions of the major organ systems and disease. Experiments reinforce material presented in lecture. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **A1**

CSU GE-Breadth: **B2, B3**

IGETC: **5B, 5C**

POLITICAL SCIENCE

A Political Science major offers an education in government and political issues, local, national and global. A variety of courses in Political Science develop skills in research and analysis of government institutions, political behavior, the public policy process and global politics. Topics include the interpretation and use of constitutions, the politics of the legislative process, the impact of money and lobbying on elections, campaigns and public policy decisions, the role of political parties, interactions between national, state and local government, the role of executive leadership including the United States President, the impact of bureaucracies on public and personal life, the judicial process and the criminal justice system, comparative government, international relations, globalization and a wide range of issues that affect the lives of citizens. Development of skills in research, critical thinking, persuasive argument in debate, and analytical writing are primary goals of instruction in political science. All courses provide a stimulating foundation for the life of an educated citizen.

For more information, contact:

Dr. Gloria Guevara (805) 678-5095 gguevara@vcccd.edu

ASSOCIATE IN ARTS FOR TRANSFER POLITICAL SCIENCE

The Associate in Arts in Political Science for Transfer (Political Science AA-T) is intended for students who plan to complete a bachelor's degree in a "similar" major at a CSU campus. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major. See page 68 for more information.

To earn an **AA-T in Political Science**, students must:

- Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - A minimum of **18** semester units in the **Political Science** major as listed in the Oxnard College catalog.
- Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
- Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
- Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Political Science AA-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (3 units)		Units
POLS R101	Government of the United States I: Institutions and Politics	3

List A

Select **three** of the following courses (9 units):

POLS R100	Introduction to Politics	3
POLS R104	Introduction to International Relations	3
POLS R108	Comparative Politics	3

List BSelect **two** of the following courses (**6** units):

ANTH R102	Introduction to Cultural Anthropology	3
<i>or</i>		
ANTH R102H	Honors: Introduction to Cultural Anthropology	3
ANTH R105	Sex, Gender and Culture	3
ANTH R110	People and Cultures of the World	3
ECON R100	Modern American Economy	3
ECON R101	Introduction to the Principles of Macroeconomics	3
ECON R102	Introduction to the Principles of Microeconomics	3
HIST R109	History of Mexico	3
HIST R116	History of the Americas II	3
HIST R117	History of American Women	3
HIST R130	History of the United States I	3
<i>or</i>		
HIST R130H	Honors: History of the United States I	3
HIST R140	History of the United States II	3
<i>or</i>		
HIST R140H	Honors: History of the United States II	3
HIST R150	World History I	3
<i>or</i>		
HIST R150H	Honors: World History I	3
HIST R160	World History II	3
<i>or</i>		
HIST R160H	Honors: World History II	3
POLS R102	Government of the United States: Institutions and Laws	3
POLS R125 (HIST R125)	U.S. Foreign Policy & Covert Action	3
<i>or</i>		
POLS R125H (HIST R125H)	Honors: U.S. Foreign Policy & Covert Action	3
SOC R101	Introduction to Sociology	3
SOC R102	Social Problems	3
SOC R104	Sex Roles	3
SOC R108	Sociology of the Chicano Community	3
SOC R125	Statistics for the Behavioral and Social Sciences	3
Total Required Major Units		18
CSU General Education <i>or</i> IGETC Pattern		38-41
Double-Counted Units		- (6-15)
Electives (CSU transferable units needed to reach 60)		7-19
Total Units required for the AA-T Degree		60

ASSOCIATE IN ARTS DEGREE
POLITICAL SCIENCE

The Associate in Arts in Political Science introduces students to political theory, the American political system and government structure, including the process of local, state, and federal governments, and its relationship to the international/global system. Students learn the skills of logical reasoning, critical analysis, fact gathering, and developing effective arguments. In addition, students in the program gain an understanding for, and appreciation of, the American political system.

The Associate in Arts degree in Political Science requires a 15 unit core of the most common courses found in Political Science majors at both the UC and CSU. Requiring only 6 units of restricted electives, it is structured in a way that allows students to customize their major based on the requirements of their intended transfer destination or their academic interests. Students may choose the general education pattern most appropriate for their educational goal including the Oxnard College General Education pattern, CSU GE-Breadth, or IGETC.

Required Core Courses (15 Units)		Units
POLS R100	Introduction to Politics	3
POLS R101	Government of the United States I: Institutions and Politics	3
POLS R102	Introduction to Law and Society	3
POLS R104	Introduction to International Relations	3
POLS R108	Comparative Politics	3
Required Additional Courses (6 Units)		
ANTH R102	Introduction to Cultural Anthropology	3
<i>or</i>		
ANTH R102H	Honors: Introduction to Cultural Anthropology	3
CHST R107 (HIST R107)	History of Mexicans in the United States	3
ECON R100	Introduction to Economics and Contemporary Economic Issues	3
ECON R101	Introduction to the Principles of Macroeconomics	3
<i>or</i>		
ECON R101H	Honors: Introduction to the Principles of Macroeconomics	3
ECON R102	Introduction to the Principles of Microeconomics	3
<i>or</i>		
ECON R102H	Honors: Introduction to the Principles of Microeconomics	3
GEOG R102	World Regional Geography	3
HIST R110	History of the Middle East	3
HIST R126	History of Latin America	3
HIST R150	World History I	3
<i>or</i>		
HIST R150H	Honors: World History I	3
HIST R160	World History II	3
<i>or</i>		
HIST R160H	Honors: World History II	3

IDS R101A	History of Ideas and Evolution of Culture I	3
IDS R102	Science, Technology, and Human Values	3
PHIL R111	Critical Thinking and Analytic Writing	3
PHIL R114 (SOC R114)	Social Philosophy	3
POLS R120	Political Theory	3
POLS R125 (HIST R125)	U.S. Foreign Policy & Covert Action	3
or		
POLS R125H (HIST R125H)	Honors: U.S. Foreign Policy and Covert Action	3
PSY R103	Beginning Statistics for Behavioral Science	3
SOC R103	Race and Ethnic Relations	3
Total Required Major Units		21

General Education Students will be allowed to choose the general education pattern that best aligns with their educational goals from those offered by Oxnard College including the Oxnard College General Education pattern (local GE), CSU GE-Breadth, or IGETC. Students who select CSU GE-Breadth or IGETC must also complete local graduation requirements in Health and PE.

Total Required Major Units	21
Oxnard College General Education	29
Double-Counted Units	-(6-12)
Free Electives Required	16-22

Total Required Units for A.A. Degree **60**

OR

Total Required Anthropology Major Units	21
CSU GE-Breadth	39
Health (can be taken within CSU GE)	3
Physical Education	1
Double-Counted Units	-(6-15)
Free Electives Required	2-11

Total Required Units for A.A. Degree **60**

OR

Total Required Major Units	21
IGETC	37
Health	3
Physical Education	1
Double-Counted Units	-(6-12)
Free Electives Required	4-10

Total Required Units for A.A. Degree **60**

To complete the ASSOCIATE IN ARTS DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

Program Student Learning Outcomes

Upon the successful completion of the A.A. in Political Science, students will be able to:

- Demonstrate a knowledge and awareness of contemporary issues, political institutions, and problems in the community in historical contexts. Students should demonstrate an understanding of the importance of community and involvement in leadership.

- Demonstrate a working knowledge of research in political science and identify research questions, hypotheses and analyze, critique and integrate source materials.
- Demonstrate an in-depth understanding and knowledge of the political institutions through which public policies are formulated, modified, and implemented.
- Demonstrate an understanding of the mechanics of writing in Political Science and demonstrate proficiency in spelling, grammar and sentence structure. This includes stylistic considerations such as formatting and source documentation. Students should also demonstrate the ability to communicate ideas (orally) effectively.
- Demonstrate increasingly sophisticated skills in reading sources critically. Students should be able to research, evaluate and analyze the field of Political Science and relate ideas to other fields as well.
- Demonstrate knowledge and theories relevant to global politics and policies. This includes knowledge of Western and non-Western political systems, processes, values and models of politics and patterns of interaction among them. Students should demonstrate an understanding and respect for economic, socio-cultural, political and environmental interaction of global life.

POLITICAL SCIENCE COURSES

POLS R100 Introduction to Politics 3 Units

Hours: 3 lecture weekly
C-ID: POLS 150

This course introduces students to the discipline and subfields within Political Science. Basic political concepts, political ideologies, political institutions and political systems are examined. The concepts of power, law, justice, democracy, social welfare and liberty will be discussed in relation to contemporary institutions of government. The impact of international and transnational influences on domestic politics will be analyzed. This course includes the study of California Government. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B1, B2**
CSU GE-Breadth: **D8, US-2, US-3**
IGETC: **4H**

POLS R101 Government of the United States I: Institutions and Politics 3 Units

Hours: 3 lecture weekly
C-ID: POLS 110

This course provides a study of the Constitutional principles, institutions and politics of American Government with special attention to the dynamics of representative government evident in voting, campaigns, political party politics, legislative process, presidential leadership and the public policy process. The California Constitution and government will be examined. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B1, B2**
CSU GE-Breadth: **D8, US-2, US-3**
IGETC: **4H**

POLS R102 Introduction to Law and Society 3 Units

Hours: 3 lecture weekly
C-ID: LPPS 110

This course offers an introduction to the study of principles, institutions and procedures characteristic of government in the United States, national, state and local. Special attention is given to the American legal system including its development structure and history; the judicial process and judicial interpretations of constitutional principles regarding federal-state relations, legislative authority, presidential authority, civil liberties and civil rights. This course includes study of the California Constitution and analysis of the California legal system. Issues including immigration, police authority, juvenile crime, due process in court proceedings and punishment policies are debated. Also included is a review of the principles of legal ethics. Partially fulfills a state requirement in American Institutions. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B1, B2**
CSU GE-Breadth: **D8, US-2, US-3**
IGETC: **4H**

POLS R104 Introduction to International Relations 3 Units

Hours: 3 lecture weekly
C-ID: POLS 140

An introduction to international relations theory with an examination of national, international, transnational, and sub-national actors and their institutions, interactions and processes as they relate to global issues. The role of international institutions such as the United Nations and the World Bank, the activities of non-governmental organizations and the goals and methods of protest movements are described. Topics to be discussed include the impact of globalization, international trade, transnational corporations, mass communication technology, global migration, massive arms distributions and the sources of armed conflict. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B2**
CSU GE-Breadth: **D8**
IGETC: **4H**

POLS R108 Comparative Politics 3 Units

Hours: 3 lecture weekly
C-ID: POLS 130

This course surveys the political life and institutions of a number of foreign countries. The impact of politics in developed and developing countries is examined on the local, state and international levels. Political and economic development, political conflicts, civic participation and their relationship to global forces are all examined in an effort to identify both similarities and differences in people's attempts to grapple with government problems throughout the world. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B2**
CSU GE-Breadth: **D8**
IGETC: **4H**

POLS R120 Political Theory 3 Units

Hours: 3 lecture weekly
C-ID: POLS 120

This course is an introduction to political theory in which students explore the most significant concepts in political science including: power, justice, equality, punishment, and freedom. Students will engage in the analysis of selected political theories, political ideologies, and the application of political theory to contemporary problems. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B2**
CSU GE-Breadth: **D**
IGETC: **4**

POLS R125 U.S. Foreign Policy and Covert Action 3 Units

Hours: 3 lecture weekly

This course is a survey of selected themes, problems, and personalities which have been associated with the creation of both official and covert American relationships with foreign powers. The course examines how U.S. involvements with nations in Europe, Latin America, the Middle East, Africa, and Asia have interacted with and impacted American society, economics, and democratic institutions with an emphasis on CIA actions performed by the U.S. in the latter half of the 20th Century. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of C or better or "P." *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B2**
CSU GE-Breadth: **D8**
IGETC: **4**

POLS R125H Honors: U.S. Foreign Policy and Covert Action 3 Units

Hours: 3 lecture weekly

This course is a survey of selected themes, problems, and personalities which have been associated with the creation of both official and covert American relationships with foreign powers. The course examines how U.S. involvements with nations in Europe, Latin America, the Middle East, Africa, and Asia have interacted with and impacted American society, economics, and democratic institutions with an emphasis on CIA actions performed by the U.S. in the 20th Century. Honors work challenges students to be more analytical and creative through expanded assignments, real-world applications, and enrichment opportunities. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of C or better or "P." *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B2**
CSU GE-Breadth: **D**
IGETC: **4**

POLS R199 Directed Studies in Political Science 1 - 3 Units

Hours: 1 - 3 lecture weekly

Designed for selected students interested in furthering their knowledge of political science on an independent study basis; assigned problems will involve library, lab, and field work. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PSYCHOLOGY

The Department of Psychology at Oxnard College studies mental processes and human behavior. It offers courses exploring different aspects of people's behavior and thinking. Students interested in the major and general education will find several courses addressing their specific interests, as well as those with Workforce and Continuing Education needs.

The major is designed to prepare the student for higher level studies at California State University as well as The University of California.

University of California Limitation on Transfer of Statistics Courses

The UC will give credit for a maximum of one Statistics course: MATH R105, MATH R105H, PSY R103, or SOC R125.

For more information, contact:

Dr. Linda Chaparro (805) 678-5096 lchaparro@vcccd.edu

ASSOCIATE IN ARTS FOR TRANSFER PSYCHOLOGY

The Associate in Arts in Psychology for Transfer (Psychology AA-T) is intended for students who plan to complete a bachelor's degree in a "similar" major at a CSU campus. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major. See page 68 for more information.

To earn an **AA-T in Psychology**, students must:

1. Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - a. Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - b. A minimum of **18** semester units in the **Psychology** major as listed in the Oxnard College catalog.

2. Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
3. Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
4. Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Psychology AA-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (9-10 units)		Units
PSY R101	General Psychology	3
or		
PSY R101H	Honors: General Psychology	3
PSY R104	Introduction to Experimental Psychology	3
and		
PSY R103	Beginning Statistics for Behavioral Science	3
or		
MATH R105	Introductory Statistics	4
or		
MATH R105H	Honors: Introductory Statistics	4
List A		
Required Additional Course (3 units)		
PSY R105	Introduction to Physiological Psychology	3
List B		
Select the following course (3 units):		
PSY R108	Developmental Psychology	3
List C		
Select one of the following courses (3 units):		
PSY R102A	Interpersonal Relations I	3
PSY R107	Sex Roles	3
PSY R110	Human Sexuality	3
PSY R131	Abnormal Psychology	

Total Required Major Units	18-19
CSU General Education <i>or</i> IGETC Pattern	37-39
Double-Counted Units	-(12-18)
Electives (CSU transferable units needed to reach 60)	17-21
Total Units required for the AA-T Degree	60

ASSOCIATE IN ARTS DEGREE PSYCHOLOGY

Required Core Courses (12-13 units)		Units
PSY R101	General Psychology	3
<i>or</i>		
PSY R101H	Honors: General Psychology	3
PSY R102A	Interpersonal Relations	3
Choose one of the following statistics courses:		
PSY R103	Beginning Statistics for Behavioral Science	3
MATH R105	Introductory Statistics	4
MATH R105H	Honors: Introductory Statistics	
And choose one of the following courses:		
PSY R104	Intro to Experimental Psychology	3
<i>or</i>		
PSY R105	Intro to Physiological Psychology	3
Total Required Core Units		12-13

Required Additional Courses:

Complete one of the following courses:

PHIL R101	Introduction to Philosophy	3
PHIL R101H	Honors: Introduction to Philosophy	3
PSY R104	Intro to Experimental Psychology	3
PSY R105	Intro to Physiological Psychology	3
PSY R108	Developmental Psychology	3
SOC R106	Contemporary Family in American Society	3

Plus one of the following:

PSY R107 (SOC R104)	Sex Roles	3
PSY R110	Human Sexuality	3
PSY R111 (ECE R108)	The Exceptional Child	3

Total Required Major Units **18-19**

Additional units/requirements to complete the A.A. Degree

Oxnard College General Education Pattern	29
Double-Counted Units	-(6-12)
Degree-Applicable Electives (needed to reach 60 units)	19-24
Total Units required for the A.A. Degree	60

To complete the ASSOCIATE IN ARTS DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

Program Student Learning Outcomes

Upon successful completion of the Psychology program students will be able to:

- Demonstrate competence in information technologies used for data analysis, research, and presentation.
- Demonstrate an understanding of and apply psychological principles and methods to personal, social and organizational issues in ways that promote self-understanding, personal development and effective relationships, and which enable students to function as more effective members of society.

- Demonstrate critical thinking and creative problem-solving strategies by applying psychological research methods, such as experimental design, data analysis and interpretation.
- Demonstrate effective communication skills appropriate to professional work in psychology.
- Demonstrate knowledge of major concepts, theories, and empirical approaches from diverse perspectives of psychology including: biological, developmental, individual, social, learning and cognitive processes.
- Identify and abide by the ethics of psychology including recognition of, understanding of, and respect for socio-cultural complexity and international/global diversity.

PROFICIENCY AWARD

(AWARDED BY THE DEPARTMENT)

COMMUNITY MENTAL HEALTH SERVICE

This Proficiency Award provides students with entry-level skills in the field of Mental Health. Students who successfully complete the requirements for this nine-unit Proficiency Award will acquire a basic understanding and appreciation of mental health services, policy, roles in counseling and interviewing, basic case management and case evaluation. This award will also serve the needs of incumbent workers seeking to advance in their existent position within the field of mental health. In addition, the required courses connected to this proficiency award will serve as a career pathway for high school students who possess an early interest in an occupation within the mental health field.

Required Core Courses		Units
PSY R116	Supportive Counseling and Interviewing	3
PSY R117	Introduction to Case Management for Mental Health and Human Services	3
PSY R118	Psychiatric Rehabilitation and Mental Health Recovery	3
Total Required Units for the Award		9

PSYCHOLOGY COURSES

PSY R101 General Psychology 3 Units

Hours: 3 lecture weekly
C-ID: PSY 110

This course studies mental processes, human behavior and factors that influence them. The scientific bases of psychology are examined in addition to the Scientific Method. Theories involving biological, sensory and perceptual determinants of behavior are examined in addition to topics such as development, motivation, learning, intelligence, personality, mental disorders and treatment. Specific disciplines in the field such as Social Psychology and Health Psychology are explored. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D9, E**

IGETC: **4I**

PSY R101H Honors: General Psychology 3 Units

Hours: 3 lecture weekly
C-ID: PSY 110

This course studies mental processes, human behavior and factors that influence them. The scientific bases of psychology are examined in addition to the Scientific Method. Theories involving biological, sensory and perceptual determinants of behavior are examined in addition to topics such as development, motivation, learning, intelligence, personality, mental disorders and treatment. Specific disciplines in the field such as Social Psychology and Health Psychology are explored. Honors work challenges students to be more analytical and creative through expanded assignments, real-world applications, and enrichment opportunities. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B2**
CSU GE-Breadth: **D9**
IGETC: **4**

PSY R102 Interpersonal Relations 3 Units

Hours: 3 lecture weekly
C-ID: PSY 115

The class provides an exploration of personal awareness and interaction. Students will learn to apply psychological principles of human behavior, explore ways of knowing themselves, and learn how they are perceived by others. A combination of experimental and theoretical approaches is used to increase awareness, clarify values, and aid in decision-making. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B2**
CSU GE-Breadth: **E**
IGETC: **none**

PSY R103 Beginning Statistics for Behavioral Science 3 Units

Hours: 3 lecture, 1 lab weekly
Prerequisites: PSY R101 or PSY R101H and MATH R005 or MATH R014 or MATH R014B or MATH R015 or MATH R032 or placement as determined by the college's multiple measures assessment process
C-ID: MATH 110

This course is designed for students majoring in psychology, sociology and anthropology. The emphasis is on the use of statistics in behavioral science research. Topics discussed include procedures in hypothesis testing, descriptive, inferential and correlational statistics. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **D2**
CSU GE-Breadth: **B4**
IGETC: **2A**

PSY R104 Introduction to Experimental Psychology 3 Units

Hours: 3 lecture weekly
Prerequisites: PSY R101 and PSY R103 and MATH R105 or MATH R105H
C-ID: PSY 200

This psychological methods course emphasizes research design; experimental procedures and techniques; descriptive methodology; and the collection, analysis and interpretation of research data. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B2**
CSU GE-Breadth: **D9**
IGETC: **4I**

PSY R105 Introduction to Physiological Psychology 3 Units

Hours: 3 lecture weekly
Prerequisites: PSY R101
C-ID: PSY 150

The course provides exploration of physiological bases of behavior. Topics include: neural impulses and sensory processes, neural basis of reinforcement, electrical stimulation of the brain, memory, learning, emotion, biofeedback, split-brain studies, and research on right and left hemispheres. Emphasis is on current research findings as well as ethical standards and implications. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **D2**
CSU GE-Breadth: **B2**
IGETC: **5B**

PSY R107 Sex Roles 3 Units

Hours: 3 lecture weekly
C-ID: SOCI 140

The class explores sex role development, status, role change and role conflicts, common stereotypes of males and females, women as a minority group, aspects of sexuality, and psycho-social implications of the liberation movement; psycho-social aspects of both sex and gender are emphasized. (Same as **SOC R104**.) *Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B2**
CSU GE-Breadth: **D0, D4, D9, E**
IGETC: **4D, 4I, 4J**

PSY R108 Developmental Psychology 3 Units

Hours: 3 lecture weekly
C-ID: PSY 180

The course explores the path of human physical, cognitive, social and emotional development from the beginning of life through death. The emphasis is placed on normal development patterns using current information, child-rearing practices and their effects on later development. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **B2**
CSU GE-Breadth: **D9, E**
IGETC: **4I**

PSY R110 Human Sexuality 3 Units

Hours: 3 lecture weekly
C-ID: PSY 130

The course examines human sexuality with contributions from various disciplines: medicine, biology, psychology, anthropology, sociology, public health. Human sexuality will be examined from psychological, biological, sociocultural, and historical perspectives. Emphasis is placed on the individual's sexuality and sexual attitudes, values, and behaviors. Current sex norms and various aspects of interpersonal and individual sexual adjustment will be explored. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D4, D9, E**

IGETC: **4D, 4I**

PSY R111 The Exceptional Child 3 Units

Hours: 3 lecture weekly

This course will cover characteristics and problems of the developmentally delayed, socially handicapped child, and those with emotional problems, as well as the mentally gifted child. The class will cover the study of issues and research encountered in these specific areas. Also covered will be resources and techniques for living and working with these children. (Same as **ECE R108**.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

OC GE: **B2**

CSU GE-Breadth: **none**

IGETC: **none**

PSY R115 Introduction to Public Mental Health 3 Units

Hours: 3 lecture weekly

This is an introductory course for students interested in public mental health. An overview of the history of public mental health, the types and functions of agencies, practices, careers, professional ethics, current trends and issues is provided. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

OC GE: **none**

CSU GE-Breadth: **E**

IGETC: **none**

PSY R116 Supportive Counseling and Interviewing 3 Units

Hours: 3 lecture weekly

This course provides an introduction to the skills and techniques of supportive counseling and interviewing. It focuses on developing the skills of listening, responding, building trust, assessment, questioning, reflecting strengths, referral, values, and ethics. Students will learn skills which can be applied to a variety of human services settings where establishing partnerships and embracing cultural diversity are necessary to be a competent helper. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PSY R117 Introduction to Case Management for Mental 3 Units

Health and Human Services

Hours: 3 lecture weekly
Prerequisite: **PSY R116**

This course is an introduction to the basic concepts and skills of case management for those working in the mental health or human services fields. It covers philosophy, ethics, concepts, assessment, documentation, recordkeeping, plan development, linking to community agencies, services monitoring, an overview of benefits programs, and legal issues. It emphasizes strength-based, recovery-oriented and culturally-competent approaches to case management and develops the communication, organization, writing, planning and evaluation skills needed by today's case manager. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PSY R118 Psychiatric Rehabilitation 3 Units and Mental Health Recovery

Hours: 3 lecture weekly

This course is an introduction to the principles and practices used to provide support to persons with psychiatric disabilities as they move through the process of rehabilitation and recovery. It will focus on the values and principles of Psychosocial Rehabilitation and the Mental Health Recovery Movement as well as the methods and skills required for the effective development and delivery of rehabilitation plans and community support services. The course addresses the nature of severe and persistent mental illness, medication management, supported employment and education, dual disorders treatment, the role of the family, Wellness and Recovery Action Plan (WRAP), self-help, and peer delivered services. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

PSY R131 Abnormal Psychology 3 Units

Hours: 3 lecture weekly
C-ID: PSY 120

This course surveys various definitions, causes, and treatment methods relative to abnormal behavior. This course also covers psychological, biological and sociocultural theories of abnormal behavior. Topics include: diagnosis of abnormal behavior, clinical syndromes, various forms of intervention and preventive strategies. (Same as **ADS R131**.) *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D9**

IGETC: **4I**

PUBLIC HEALTH SCIENCE

The AS-T in Public Health Science provides preparation for students interested in careers in public health. Some of the careers opportunities for those who study public health include epidemiologists, community health workers, environmental scientists, health educators, public health officers, biostatisticians, clinical research coordinators, nonprofit coordinators, research assistants, healthcare consultants, hospital administrators, clinical trials analysts, infection control officers, project managers, public health nurses, nutritionists, and behavioral scientists.

The Associate in Sciences Degree in Public Health Science for Transfer (Public Health Science AS-T) is intended for students who plan to complete a bachelor's degree in Public Health Science or Health Science or a "similar" major at a CSU campus.

Students completing the degree are guaranteed admission to the CSU system, but not to a particular campus or major. Each CSU campus determines which of the degrees it offers are "similar" and can be completed with the preparation included in the AS-T in Public Health Science within 60 units once a student transfers, so which majors are "similar" varies from CSU to CSU. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. The AS-T in Public Health Science may not be the best option for students intending to transfer to a particular CSU campus or to a college or university that is not part of the CSU system.

ASSOCIATE IN SCIENCE FOR TRANSFER PUBLIC HEALTH SCIENCE

To earn an AS-T in Public Health Science, students must:

- Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - A minimum of **33** semester units in the **Public Health Science** major as listed in the Oxnard College catalog.
- Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
- Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
- Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Public Health Science AS-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (30-31 units)		Units
HED R113	Introduction to Public Health Science	3
HED R104	Personal Health and Wellness	3
ANAT R101	Human Anatomy	4
PHSO R101	Human Physiology	5
BIOL R101	General Biology	3
<i>or</i>		
BIOL R101H	Honors: General Biology	3
<i>and</i>		
BIOL R101L	General Biology Laboratory	1

PSY R101	General Psychology	3
<i>or</i>		
PSY R101H	Honors: General Psychology	3
Choose one course in Chemistry		
CHEM R110	Elementary Chemistry	5
CHEM R120	General Chemistry I	5
Choose one course in Statistics		
MATH R105	Introductory Statistics	4
MATH R105H	Honors: Introductory Statistics	4
PSY R103	Beginning Statistics for Behavioral Science	3
SOC R125	Statistics for the Behavioral and Social Sciences	3

List A

Select one course (3-5 units. If a Biology course is selected, the corresponding Biology lab must also be taken.)

ECON R101	Introduction to the Principles of Macroeconomics	3
ECON R102	Introduction to the Principles of Microeconomics	3
HED R103	Women's Health	3
HED R114	Introduction to Nutrition Science	3
PSY R110	Human Sexuality	3
SOC R101	Introduction to Sociology	3
SOC R101H	Honors: Introduction to Sociology	3
COMM R101	Introduction to Oral Communication	3
BIOL R120	Principles of Biology I	4
<i>and</i>		
BIOL R120L	Principles of Biology I Lab: Intro. to Cellular and Molecular Biology	1
BIOL R122	Principles of Biology II	4
<i>and</i>		
BIOL R122L	Principles of Biology II Lab	1
MATH R106	Business Calculus	4
MATH R115	College Algebra	4
MATH R120	Calculus with Analytic Geometry I	5
PHYS R121	Physics with Calculus 1	5
PHYS R122	Physics with Calculus 2	5
PHYS R131	Physics for Scientists and Engineers 1	5
PHYS R132	Physics for Scientists and Engineers 2	5

Total Required Major Units	33-36
CSU General Education <i>or</i> IGETC Pattern	37-39
Double-Counted Units	-(13-21)
Electives (CSU transferable units needed to reach 60)	0-6
Total Units required for the AS-T Degree	60

Program Student Learning Outcomes

Upon successful completion of the Public Health program students will be able to:

- The student will demonstrate the ability to comprehend and apply the multidimensional approach of public health sciences.
- The student will identify proactive factors for disease prevention and risk factors for disease and disability.

- The student will demonstrate and apply behavior-changing techniques to maximize health and wellness.
- The student will demonstrate the concepts of research, program planning, and evaluation strategies.

PUBLIC HEALTH COURSE

HED R113 **Introduction to Public Health** **3 Units**

Hours: 3 lecture weekly
C-ID: PHS 101

This course provides an introduction to the discipline of Public Health. Students will gain an understanding of the basic concepts and terminologies of public health, and the history and accomplishments of public health officials and agencies. An overview of the functions of various public health professions and institutions, and an in-depth examination of the core public health disciplines is covered. Topics of the discipline include the epidemiology of infectious and chronic disease; prevention and control of diseases in the community including the analysis of the social determinants of health and strategies for eliminating disease, illness and health disparities among various populations; community organizing and health promotion programming; environmental health and safety; global health; and healthcare policy and management. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **E1**

CSU GE-Breadth: **D7, E**

IGETC: **4**

PUBLIC SAFETY

Please see **EMERGENCY MEDICAL TECHNOLOGY (EMT)** on page 196, **FIRE TECHNOLOGY (FT)** on page 215, and **LIFEGUARDING** on page 217 for courses, certificates and programs offered.

SOCIAL JUSTICE STUDIES

The Social Justice Studies major is an "area of emphasis" (AOE) focused on developing critical and interdisciplinary approaches to the study of race/ethnicity, gender, sexuality and identity. It has specifically been designed to prepare students at the community college level for transfer into a variety of CSU majors including but not limited to:

African American Studies; Africana Studies; American Indian Studies; American Studies; Arabic Language, Literature and Culture; Asian American Studies; Chicano/Chicana Studies; Ethnic Studies; Gender Studies; Labor and Employment Studies; Labor Studies; Latin American Studies; Liberal Studies w/ Option in Interdisciplinary Studies in Culture & Society; Liberal Studies - Border Studies Option; Mexican-American Studies; Modern Jewish Studies; Negotiation, Conflict Resolution and Peacebuilding; Sociology - Concentration in Critical Race Studies; Sociology - Concentration Race, Class, and Gender; Sociology with Inequalities and Diversity Option; Social Science with Emphasis in Islamic and Arabic Studies; Women, Gender, and Sexuality Studies; Women's Studies.

For more information, contact:

Dr. Arion Melidonis (805) 678-5044 amelidonis@vcccd.edu

ASSOCIATE IN ARTS FOR TRANSFER SOCIAL JUSTICE STUDIES

The Associate in Arts in Social Justice Studies for Transfer (Social Justice Studies AA-T) is intended for students who plan to complete a bachelor's degree in a "similar" major at a CSU campus. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major. See page 68 for more information.

To earn an **AA-T in Social Justice Studies**, students must:

1. Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - a. Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - b. A minimum of **18** semester units in the **Social Justice Studies** major as listed in the Oxnard College catalog.
2. Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
3. Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
4. Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Social Justice Studies AA-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses		Units
List A		
Select one of the following courses (3 units):		
SJS R110	Introduction to Social Justice Studies	3
SOC R103	Race and Ethnic Relations	3
List B		
Select one of the following courses (3 units):		
SJS R120	Introduction to Women's Studies	3
SJS R130	Introduction to LGBTQ Studies	3
PSY R107 (SOC R104)	Sex Roles	3

List C

select one of the following courses (3 units): It is strongly recommended that wherever possible students take a course in List C that directly relates to their intended major at their transfer institution.

Any course from List A or List B not already selected above.

ANTH R105	Sex, Gender and Culture	3
ANTH R107	The Anthropology of Native Americans	3
ANTH R114	African American Culture and Experience	3
CHST R101	Introduction to Chicana/o Studies	3
CHST R107 (HIST R107)	History of Mexicans in the United States	3
HIST R108	African-American History	3
SOC R108	Sociology of the Chicano Community	3

Students are required to take a total of three courses (9 units) from at least two of the following areas (1-5) listed below:

List D

Area 1 - History or Government. Select up to two of the following courses (0-6 units):

CHST R107 (HIST R107)	History of Mexicans in the United States	3
HIST R108	African-American History	3
HIST R117	History of American Women	3

List E

Area 2 - Arts and Humanities. Select up to two of the following courses (0-6 units):

ART R170	Introduction to Women in Art: Woman as Artist; Woman as Image	3
ENGL R124	Introduction to LGBTIQ Literature	3

List F

Area 3 - Social Sciences. Select up to two of the following courses (0-6 units):

ANTH R105	Sex, Gender and Culture	3
ANTH R107	The Anthropology of Native Americans	3
ANTH R114	African American Culture and Experience	3
CHST R101	Introduction to Chicana/o Studies	3
CHST R107 (HIST R107)	History of Mexicans in the United States	3
SOC R103	Race and Ethnic Relations	3
PSY R107 (SOC R104)	Sex Roles	3
SOC R108	Sociology of the Chicano Community	3

List G

Area 4 - Quantitative reasoning and research methods. Select up to two of the following courses (0-6 units):

MATH R105	Introductory Statistics	4
or		
MATH R105H	Honors: Introductory Statistics	4
PSY R103	Beginning Statistics for Behavioral Science	3
SOC R125	Statistics for the Behavioral and Social Sciences	3

List H

Area 5 - Major preparation. Select up to two of the following courses (0-6 units): Courses can only be utilized to fulfill List H if they have not already been utilized to fulfill List A, B or C

ANTH R105	Sex, Gender and Culture	3
ANTH R107	The Anthropology of Native Americans	3
ANTH R114	African American Culture and Experience	3
CHST R101	Introduction to Chicana/o Studies	3
CHST R107 (HIST R107)	History of Mexicans in the United States	3
HIST R108	African-American History	3
HIST R109	History of Mexico	3
PSY R101	General Psychology	3
or		
PSY R101H	Honors: General Psychology	3
PSY R107 (SOC R104)	Sex Roles	3
SOC R101	Introduction to Sociology	3
or		
SOC R101H	Honors: Introduction to Sociology	3
SOC R103	Race and Ethnic Relations	3
SOC R108	Sociology of the Chicano Community	3
SPAN R117	Latin American Literature	3

Total Required Major Units 18

CSU General Education or IGETC Pattern 37-39

Double-Counted Units -(18)

Electives (CSU transferable units needed to reach 60) 21-23

Total Units required for the AA-T Degree 60

Program Student Learning Outcomes

Upon successful completion of the Social Justice Studies program students will be able to:

- Identify and apply interdisciplinary perspectives and theories relevant to social justice studies.
- Demonstrate an awareness of issues relevant to social justice studies including race/ethnicity, gender, sexuality and identity.



SOCIAL JUSTICE COURSES

SJS R110 Introduction to Social Justice Studies 3 Units

Hours: 3 lecture weekly
C-ID: SJS 110

This course introduces students to the interdisciplinary study of race and ethnicity in the United States and the world beyond. It examines social justice movements in relation to ethnic and racial groups in the United States to provide a basis for a better understanding of the socioeconomic, cultural and political conditions among key social groups. It also explores colonialism, global racism and transnational social movements in a global context. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D7**

IGETC: **4G**

SJS R120 Introduction to Women's Studies 3 Units

Hours: 3 lecture weekly
C-ID: SJS 120

This course introduces students to the origins, purpose, subject matter, and methods of Women's Studies and to feminist perspectives on a range of social issues affecting people of diverse backgrounds. It will include the study of gender and its intersections with race, class, sexuality, dis/ability, age, religion, and other systems of difference. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D7**

IGETC: **4D**

SJS R130 Introduction to LGBTQ Studies 3 Units

Hours: 3 lecture weekly
C-ID: SJS 130

This introductory course examines a broad range of contemporary gay, lesbian, bisexual, transgender, and queer issues in various contexts including the biomedical, cultural, sociological, political, racial and sexual. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D7**

IGETC: **4D**

SOCIOLOGY

Sociology is the study of social relations in groups. Topics include socialization, social stratification, sex roles, race and ethnic relations, social philosophy, the family, population trends and the dynamics of social change. Sociology majors are prepared to transfer to four year colleges and universities so that they may prepare for careers as counselors, teachers, police officers, social workers and human services workers.

University of California Limitation on Transfer of Statistics Courses

The UC will give credit for a maximum of one Statistics course: **MATH R105, MATH R105H, PSY R103, or SOC R125.**

For more information, contact:

Juan Pitones (805) 678-5240 jpitones@vcccd.edu

ASSOCIATE IN ARTS FOR TRANSFER SOCIOLOGY

The Associate in Arts in Sociology for Transfer (Sociology AA-T) is intended for students who plan to complete a bachelor's degree in a "similar" major at a CSU campus. For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major. See page 68 for more information.

To earn an **AA-T in Sociology**, students must:

1. Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - a. Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - b. A minimum of **18** semester units in the **Sociology** major as listed in the Oxnard College catalog.
2. Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
3. Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
4. Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Sociology AA-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Sociology Core Courses (3 units)		Units
SOC R101	Introduction to Sociology	3
SOC R101H	Honors: Introduction to Sociology	3
List A		
Required Additional Courses (6 units Minimum):		
SOC R102	Social Problems	3
SOC R111	Introduction to Social Research	3
SOC R125	Statistics for the Behavioral and Social Sciences	3
<i>or</i>		
MATH R105	Introductory Statistics	4
<i>or</i>		
MATH R105H	Honors: Introductory Statistics	4
List B		
Select Three of the following courses (9 units):		
SOC R103	Race and Ethnic Relations	3
SOC R104 (PSY R107)	Sex Roles	3
SOC R106	Contemporary Family in American Society	3
SOC R116	Crime and Society	3
Any course from List A not already selected above		3
Total Required Major Units		18
CSU General Education <i>or</i> IGETC Pattern		38-41
Double-Counted Units		-(9-12)
Electives (CSU transferable units needed to reach 60)		10-16
Total Units required for the AA-T Degree		60

ASSOCIATE IN ARTS DEGREE SOCIOLOGY

Required Core Courses (12 units)		Units
SOC R101	Introduction to Sociology	3
<i>or</i>		
SOC R101H	Honors: Introduction to Sociology	3
SOC R102	Social Problems	3
SOC R111	Introduction to Social Research	3
Complete one of the following courses:		
SOC R104 (PSY R107)	Sex Roles	3
SOC R105	Aging in the United States	3
SOC R106	Contemporary Family in American Society	3
SOC R114	Social Philosophy	3
SOC R125	Statistics for the Behavioral and Social Sciences	3
Complete one of the following courses:		
ANTH R110	People of the World: The Cultures of Globalization and Change	3
HIST R107	History of Mexicans in the United States	3
HIST R108	African-American History	3
SOC R116	Crime and Society	3

SOC R118	Introduction to Human Services and Social Welfare	3
SOC R125	Statistics for the Behavioral and Social Sciences	3
Total Required Major Units		18

Additional units/requirements to complete the A.A. Degree

Oxnard College General Education Pattern	29
Double-Counted Units	-(3-9)
Degree-Applicable Electives (needed to reach 60 units)	16-22
Total Units required for the A.A. Degree	60

To complete the ASSOCIATE IN ARTS DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

Program Student Learning Outcomes

Upon successful completion of the Sociology program students will be able to:

- Demonstrate familiarity with major theories in sociology and exercise the sociological imagination to the study of social life.
- Demonstrate an understanding of cross-cultural differences and an understanding of the importance of a structural context in analyzing social issues.
- Demonstrate and understand a variety of explanations of human behavior in groups and account for differences in terms of the influences between society, culture and the environment, and among particular groups within.
- Demonstrate competence in defining, critically assessing, and using sociological concepts and their application to a social structural context.
- Identify and employ various research designs and their appropriate application to the study of social life, utilizing theoretical perspectives in the discipline and analysis of data produced.

ASSOCIATE IN SCIENCE DEGREE CERTIFICATE OF ACHIEVEMENT HUMAN SERVICES

The Human Services program provides the student with an academic background for entry-level positions in various human services agencies such as providers of health care, vocational training, welfare services, probation supervision, and pre-professional counseling. It also prepares the student for upper-division programs in human services, behavioral sciences, social sciences and education.

Required Core Courses (18 units)		Units
SOC R101	Introduction to Sociology	3
<i>or</i>		
SOC R101H	Honors: Introduction to Sociology	3
SOC R102	Social Problems	3
SOC R103	Race and Ethnic Relations	3
SOC R104 (PSY R107)	Sex Roles	3
SOC R110	Analyzing Social Welfare Services	3
SOC R118	Introduction to Human Services and Social Welfare	3

Recommended Optional Courses

Students are encouraged to take at least one of the following courses:

SOC R105	Aging in the United States	3
SOC R106	Contemporary Family in American Society	3
SOC R108	Sociology of the Chicano Community	3
SOC R116	Crime and Society	3
ANTH R105	Sex, Gender and Culture	3
ECE R106	Child, Family and Community	3
POLS R102	Government of the United States: Institutions and Laws	3
Total Required Major Units		18-20

Additional units/requirements to complete the A.S. Degree

Oxnard College General Education Pattern	29
Double-Counted Units	-(3)
Degree-Applicable Electives (needed to reach 60 units)	16
Total Units required for the A.S. Degree	60

To complete the ASSOCIATE IN SCIENCE DEGREE, students must meet requirements in the major, general education, competency, units, scholarship, and residency. Refer to Education Pathways - Earn an Associate Degree and the A.A. or A.S. Degree in Specific Majors sections of this catalog (page 50).

To complete the CERTIFICATE OF ACHIEVEMENT, students must also meet requirements in scholarship and residency. Refer to Education Pathways - Earn a Certificate of Achievement section in this catalog for specific information.

Program Student Learning Outcomes

Upon successful completion of the Human Services program students will be able to:

- Demonstrate an understanding of the social services' agencies and their goals for assisting clients with problems in the community.
- Identify elementary knowledge of intervention techniques for counseling clients.
- Utilize role playing in order to examine values and attitudes of human service providers and their clients.
- Evaluate the role of human services professionals and the needs of the poor.
- Incorporate community social welfare goals within the field of service along with the basic needs of clients.
- Demonstrate familiarity with major theoretical approaches to service delivery.
- Demonstrate an understanding of cross-cultural differences and an understanding of the importance of the structural context in analyzing social problems.
- Demonstrate an understanding of the ethical treatment of human service clientele when providing service.

SOCIOLOGY COURSES

SOC R101 Introduction to Sociology 3 Units

Hours: 3 lecture weekly
C-ID: SOCI 110

This course provides students with the ability to perform analysis of the historical development of sociology, recent trends in society and the field of study. Students encounter topics such as the relationship between social systems and human behaviors, emphasis upon socialization, culture, social class, race, ethnicity, age and gender in a context of social change. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D0**

IGETC: **4J**

SOC R101H Honors: Introduction to Sociology 3 Units

Hours: 3 lecture weekly
C-ID: SOCI 110

This course provides students with the ability to perform analysis of the historical development of sociology, recent trends in society and the field of study. Students encounter topics such as the relationship between social systems and human behaviors, emphasis upon socialization, culture, social class, race, ethnicity, age and gender in a context of social change, using expanded assignments and a global perspective. Honors work challenges students to be more analytical and creative through expanded assignments, real-world applications, and enrichment opportunities. Credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better or "P." *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D0**

IGETC: **4**

SOC R102 Social Problems 3 Units

Hours: 3 lecture weekly
C-ID: SOCI 115

This class is a study of contemporary social problems from a theoretical framework, emphasizing social conditions causing social problems, and examining existing programs aimed at their solutions. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D0**

IGETC: **4J**

SOC R103 Race and Ethnic Relations 3 Units

Hours: 3 lecture weekly
C-ID: SOCI 150

This course covers topics including racism and prejudice in the U.S., analysis of race/ethnic patterns, similarities and differences in racial and ethnic group experiences; with emphasis on majority-minority relations among major racial and cultural groups. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D0, D3**

IGETC: **4C, 4J**

SOC R104 Sex Roles 3 Units

Hours: 3 lecture weekly
C-ID: SOCI 140

The class explores sex role development, status, role change and role conflicts, common stereotypes of males and females, women as a minority group, aspects of sexuality, and psycho-social implications of the liberation movement; psycho-social aspects of both sex and gender are emphasized. (Same as **PSY R107**.) *Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D0, D4, D9, E**

IGETC: **4D, 4I, 4J**

SOC R105 Aging in the United States 3 Units

Hours: 3 lecture weekly

This course is an introduction to gerontology, including a survey of cultural values and social organization that affect the status and treatment of aging people in the U.S. There is an emphasis upon interrelationships between social attitudes, economic system, and political system on lifestyle of the aged, using cross-cultural comparisons. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D0, D7, E**

IGETC: **4G**

SOC R106 Contemporary Family in American Society 3 Units

Hours: 3 lecture weekly
C-ID: SOCI 130

This course includes sociological analysis of the American family, including historical and recent changes, present conditions and multicultural influences shaping these conditions. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D0, E**

IGETC: **4J**

SOC R108 Sociology of the Chicano Community 3 Units

Hours: 3 lecture weekly

This course examines the institutional and structural conditions that have and continue to shape the Chicana/o experience in the United States. This course makes use of a Sociological perspective that incorporates various paradigms/theories including but not limited to: Stratification, Colonialism/Imperialism, Chicana Feminism, Queer Theory, Conflict Theory, and Assimilation/Acculturation. Of specific interest is the impact of social institutions such as: Education, the Legal System, the Economy, Politics, Family, and Media. This course will examine institutionally perpetuated systems of oppression and privilege such as: white supremacy, sexism, heteronormativity, and classism. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D0, D3, D7**

IGETC: **4C, 4J**

SOC R110 Analyzing Social Welfare Services 3 Units

Hours: 3 lecture weekly
Prerequisite: SOC R118

This course is for students who seek knowledge and experience gained through both classroom and research of governmental and/or social agencies in the community. Students learn to identify and evaluate theories of field research methods within a social welfare context, studying the operations and ethics of community organizations. This course offers the student a supervised field experience in a community organization, agency, or institution, allowing the student to apply knowledge and learn new skills outside of the classroom environment. A weekly class meeting provides the academic element to this experiential course offering and reinforces the application of concepts gained in the prerequisite or corequisite course. This course is designed to provide the student with an opportunity to develop skills that would facilitate gaining employment in the human services field. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

OC GE: **B2**

CSU GE-Breadth: **none**

IGETC: **none**

SOC R111 Introduction to Social Research 3 Units

Hours: 3 lecture weekly
Prerequisite: SOC R101 or SOC R101H
C-ID: SOCI 120

Students examine fundamental elements of empirical research and the ways sociologists think critically. The course includes attention to the nature of theory, hypothesis, and variables, as well as application of qualitative and quantitative analytical tools including survey, observation, experimental, case study, comparative, and historical research methods. In addition, computer applications are included using SPSS. *Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **B2**

CSU GE-Breadth: **D0**

IGETC: **4J**

SOC R114 Social Philosophy 3 Units*Hours: 3 lecture weekly*

Social philosophy studies humans in society from the standpoint of metaphysical and ethical principles and presuppositions of human nature. This course highlights major historical and contemporary perspectives in the history of philosophy and focuses on prominent social philosophers for detailed study. Questions concerning legal and social relationships, purpose in social order, and ethical values in human institutions are explored. (Same as **PHIL R114.**) *Applies to Associate Degree.*

*Transfer credit: CSU, UC**OC GE: B2**CSU GE-Breadth: C2**IGETC: 3B, 4J***SOC R116 Crime and Society 3 Units***Hours: 3 lecture weekly**C-ID's: SOCI 160 & AJ 110*

This introductory course is designed to provide students with the fundamental knowledge of the fields of criminology and criminal justice, and examines crime and deviance within a socio-legal context. Students evaluate theories of criminology and treatment of both adult and juvenile offenders. Topics covered include corporate deviance, conventional and violent crime, social institutions, criminal control systems and contemporary laws used by the criminal justice system to determine incarceration and/or rehabilitation. *Field trips may be required. Applies to Associate Degree.*

*Transfer credit: CSU, UC**OC GE: B2**CSU GE-Breadth: D0**IGETC: 4J***SOC R118 Introduction to Human Services and Social Welfare 3 Units***Hours: 3 lecture weekly*

This course includes a survey of helping institutions and social issues concerning human services and social welfare; identifying target populations, the historical perspective of human services and social welfare in the U.S., theoretical perspectives of human services and social welfare, survey of social service occupations and careers, and economics of the helping professions. Other topics include the development of social policy and current controversies concerning field of social welfare and human services, and a brief overview of intervention strategies in social work and social welfare services. *Field trips may be required. Applies to Associate Degree.*

*Transfer credit: CSU, UC**OC GE: B2**CSU GE-Breadth: D0**IGETC: 4***SOC R125 Statistics for the Behavioral and Social Sciences 3 Units***Hours: 3 lecture weekly*

Prerequisites: MATH R005 or MATH R014 or MATH R014B or MATH R015 or MATH R032 or placement as determined by the college's multiple measures assessment process
SOCI 125

C-ID:

Students learn and apply statistical methods to social science data. The topics include: descriptive and inferential statistics usually include levels and types of measurement; measures of central tendency and dispersion; normal T and chi-square distributions; probability and hypothesis testing; correlation and regression. Applications of statistical software to social science data are required. *Applies to Associate Degree.*

*Transfer credit: CSU, UC**OC GE: D2**CSU GE-Breadth: B4**IGETC: 2A***SPANISH**

In our multicultural society and global economy, learning a second language has become an essential skill. Spanish is one of the languages most used in education, business, diplomacy, health, government, and the arts. The Spanish program at Oxnard College offers a variety of courses in Spanish language, cultures, literature and film, leading to an Associate in Arts in Spanish for Transfer (Spanish AA-T).

There are courses designed for non-Spanish speakers and for heritage speakers of Spanish. Classes are offered in two modalities: face-to-face and hybrid. Heritage speakers of Spanish are strongly encouraged to take the voluntary Spanish assessment test and see a counselor to determine their appropriate course placement level.

Students planning to transfer to a CSU or UC campus to complete a Bachelor's degree in Spanish are advised to refer to the official articulation agreements on www.assist.org for the most current requirements of their intended transfer institution and should work with a counselor to create a transfer plan.

*For more information, contact:***Elissa Caruth** ecaruth@vcccd.edu**ASSOCIATE IN ARTS FOR TRANSFER
SPANISH**

The Associate in Arts in Spanish for Transfer (Spanish AA-T) is intended for students who plan to complete a bachelor's degree in a "similar" major at a CSU campus. Each CSU campus determines which of the degrees it offers which are "similar" and can be completed with the preparation included in the AA-T in Spanish within 60 units once a student transfers, so which majors are "similar" varies from CSU to CSU.

At the time this catalog went to print, the Spanish AA-T was considered "similar" to majors such as Spanish (with a variety of emphases including Language and Culture, Preparation for Teaching, Literature), Latin American Studies, Chicano Studies, Chicana/o Studies, Transborder Communities, Linguistics, Central American Studies, Spanish Language and Hispanic Culture, Ethnic Studies, Comparative World Literature, and Chicano and Latino Studies.

For a current list of what majors (and what options or areas of emphasis within that major) have been designated as "similar" to this degree at each CSU campus, please refer to adegreewithaguarantee.com and seek guidance from an Oxnard College counselor. Students completing this degree are guaranteed admission to the CSU system, but not to a particular campus or major.

To earn an **AA-T in Spanish**, students must:

- Complete a minimum of **60** CSU-transferable semester units including both of the following:
 - Certified completion of the Intersegmental General Education Transfer Curriculum (IGETC) **or** the California State University General Education Breadth (CSU GE-Breadth) requirements.
 - A minimum of **19** semester units in the **Spanish** major as listed in the Oxnard College catalog.
- Obtain a minimum grade point average (GPA) of **2.0** in all CSU-transferable coursework. While a minimum of 2.0 is required for admission, some majors may require a higher GPA. Please consult with a counselor for more information.
- Obtain a grade of "**C**" or better or "**P**" in all courses required in the major. Even though a "pass-no-pass" is allowed (Title 5 § 55063), it is highly recommended that students complete their major courses with a letter grade.
- Complete requirements in **residency**. For students in the Ventura County Community College District, a minimum of **12** units must be completed in residency at the college granting the degree.

Students transferring to a CSU campus that does accept the **Spanish AA-T** will be required to complete no more than 60 units after transfer to earn a bachelor's degree (unless the major is a designated "high-unit" major at a particular campus). This degree may not be the best option for students intending to transfer to a particular CSU campus or to a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements.

Required Core Courses (16 units)		Units
SPAN R101	Elementary Spanish 1	5
SPAN R102	Elementary Spanish 2	5
SPAN R103	Intermediate Spanish 1	5
<i>or</i>		
SPAN R140	Spanish for Heritage Speakers 1	5
SPAN R104	Intermediate Spanish 2	5
<i>or</i>		
SPAN R141	Spanish for Heritage Speakers 2	5



Note: Credit will not be granted for both SPAN R103 and R140, or for both SPAN R104 and R141. Students beginning the major at SPAN R102, SPAN R103, SPAN R140, SPAN R104, or SPAN R141 will need to select a course or courses from the Substitution List below to total a minimum of 16 units in the required core. Substitution Courses for Students Who Do Not Have a Minimum of 16 Units in Core Courses

SPAN R118	Latin American and Spanish Film	3
CHST R101	Introduction to Chicana/o Studies	3
HIST R109	History of Mexico	3
CHST R107 (HIST R107)	History of Mexicans in the United States	3
COMM R113	Intercultural Communication	3
ART R172	Art of the Ancient Americas	3
ART R174	Latin American Art	3
List A		
Select one Course, 3 Units Minimum		
SPAN R117	Latin American Literature	3
SPAN R119	Cultures of Latin America	3
HIST R126	History of Latin America	3
Total Required Major Units		19-23
CSU General Education or IGETC Pattern		37-39
Double-Counted Units		-(6-18)
Electives (CSU transferable units needed to reach 60)		4-22
Total Units required for the AA-T Degree		60

Program Student Learning Outcomes

Upon successful completion of the Spanish program students will be able to:

- Distinguish the cultural and linguistic diversity of the Spanish spoken in Latin American countries, Spain, and the U.S.
- Read, analyze, and discuss a wide range of texts in Spanish, including literary works.
- Demonstrate awareness of cultural, political, and social aspects of the Spanish-speaking world.
- Communicate orally and in writing in at the Intermediate-High level of proficiency as stated by the American Council on the Teaching of Foreign Languages (ACTFL).

SPANISH COURSES

SPAN R101 Elementary Spanish 1 5 Units

Hours: 5 lecture weekly
C-ID: SPAN 100

This is a first semester Spanish course for non-heritage speakers. It provides an introduction to the language and cultures of the Spanish-speaking world. This course emphasizes oral communication and vocabulary development in a cultural context. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **6A**

SPAN R102 Elementary Spanish 2 5 Units

Hours: 5 lecture weekly
 Prerequisite: SPAN R101 or placement as determined by the college's multiple measures assessment process
 C-ID: SPAN 110

This course continues to teach language acquisition in a cultural context through listening, speaking, reading and writing at the second semester level. It emphasizes oral communication in real-life settings by means of authentic, culturally sensitive materials. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **3B, 6A**

SPAN R103 Intermediate Spanish 1 5 Units

Hours: 5 lecture weekly
 Prerequisite: SPAN R102
 C-ID: SPAN 200

This is a second-year course for non-heritage speakers of Spanish. It teaches culture and facilitates language acquisition through listening, speaking, reading and writing. Students will interact with authentic language in context and demonstrate an increased awareness of Spanish-speaking cultural traditions. Students will demonstrate the ability to think critically by analyzing different types of texts in Spanish, and make cross-cultural comparisons. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **3B, 6A**

SPAN R104 Intermediate Spanish 2 5 Units

Hours: 5 lecture weekly
 Prerequisite: SPAN R103
 C-ID: SPAN 210

This is a second-year course (fourth semester) for non-heritage speakers of Spanish. It introduces different registers of the language and more advanced grammatical structures through reading and listening to a variety of works. Students will be guided through the process of writing a well-organized composition. Students' oral skills will be developed through listening-comprehension exercises, guided class discussion and oral presentations. Students will learn about social, political and artistic aspects of Latin America and Spain. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **3B, 6A**

SPAN R117 Latin American Literature 3 Units

Hours: 3 lecture weekly
 Prerequisite: SPAN R103 or SPAN R140 or placement as determined by the college's multiple measures assessment process
 SPAN R104 or SPAN R141

This course provides a survey of Hispanic American Literature from Pre-Columbian times to the present. It includes representative writers from each of the major literary periods, as well as a discussion of literary genres such as poetry, short story, essay, and novel. Readings, written assignments and class discussions will be in Spanish. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **3B**

SPAN R118 Latin American and Spanish Film 3 Units

Hours: 3 lecture weekly
 Advisories: SPAN R103 or SPAN R140 or a score of 429 or above on the Spanish Assessment Test

Through films from prominent Latin American and Spanish directors, this course explores cultural identity, historical and political events, and life in Spanish-speaking countries. Students view films, participate in group discussions, compare film techniques and artistic styles, and analyze recurrent themes presented by the films. The class is conducted in Spanish; the films have English or Spanish subtitles. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

OC GE: **C2**

CSU GE-Breadth: **C1**

IGETC: **3A**

SPAN R119 Cultures of Latin America 3 Units

Hours: 3 lecture weekly
 Advisories: SPAN R103 or SPAN R140

This course introduces students to various historical, social, and political aspects of Latin American cultures. This course is conducted entirely in Spanish. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

OC GE: **C2**

CSU GE-Breadth: **C2**

IGETC: **none**



SPAN R140 Spanish for Heritage Speakers 1 5 Units

Hours: 5 lecture weekly
Advisories: SPAN R102
C-ID: SPAN 220

This is a Spanish course designed for native and heritage speakers of Spanish. It increases awareness of linguistic registers, provides instruction that builds upon the existing reading, writing, speaking and listening skills and the cultural heritage and knowledge of these students. The process of writing, at paragraph and composition level, will be practiced throughout the course. The reading of Spanish-speaking writers will be used to improve students' reading and writing skills, critical thinking abilities and understanding of the diversity of Spanish-speaking societies. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **C2**
CSU GE-Breadth: **C2**
IGETC: **6A**

SPAN R141 Spanish for Heritage Speakers 2 5 Units

Hours: 5 lecture weekly
Prerequisite: SPAN R140
C-ID: SPAN 230

This course is designed to build upon the existing reading, writing, listening and cultural skills of heritage speakers of Spanish. Students will further expand their vocabulary, distinguish different registers of the language, and learn advanced grammatical forms. The process of essay writing will be practiced throughout the course. The reading of Spanish-speaking writers will be used to improve students' reading and writing skills, critical thinking abilities and understanding of the diversity of Spanish-speaking societies. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **C2**
CSU GE-Breadth: **C2**
IGETC: **3B, 6A**

SPAN R199 Directed Studies in Spanish 1 - 3 Units

Hours: 1 - 3 lecture weekly
Prerequisite: A course in the specific field

This course offers students the opportunity to further their knowledge of the Spanish language and culture on an independent-study basis. The student and instructor will work together to design course content and/or research. Meeting times and requirements will be determined by the instructor. *Field trips may be required. Course is offered Pass/No Pass (P/NP) at student's option. Applies to Associate Degree.*

Transfer credit: **CSU**

TELEVISION

Please see **FLM, TELEVISION, AND ELECTRONIC MEDIA** in this catalog on page 213.

THEATRE

For more information, contact:

Liberal Studies Division Office (805) 678-5804

THEATRE COURSES

THTR R111 Introduction to Theatre 3 Units

Hours: 3 lecture weekly
C-ID: THTR 111

This course focuses on the relationship of theatre to various cultures throughout history, and on the contributions of significant individual artists. It will also introduce elements of the production process including play-writing, acting, directing, design, and criticism. Further, it will survey different periods, styles and genres of theatre through play reading, discussion, films and viewing and critiquing live theatre, including required attendance of theatre productions. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **C1**
CSU GE-Breadth: **C1**
IGETC: **3A**

THTR R151 Acting I 3 Units

Hours: 2 lecture, 3 lab weekly
C-ID: THTR 151

This course will introduce basic acting theories leading to classroom performance. It will also emphasize exercises that develop memorization, improvisation, focus, concentration, stage movement, vocal production, and interpretation of text. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**
OC GE: **C1**
CSU GE-Breadth: **none**
IGETC: **none**

THTR R191 Theatre Production: Performance I 3 Units

Hours: 9 lab weekly
Prerequisite: THTR R151
Advisories: THTR R111
C-ID: THTR 191

This course allows students to rehearse and perform as actors utilizing introductory level skills in a college production staged for public performance. It also involves the use of varying content each semester with production schedules and will range from classical to contemporary, published comedic, dramatic and/or musical theatre material. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU, UC**

THTR R198 Short Courses in Theatre .5 - 3 Units

Hours: .5 - 3 lecture, 1.5 - 9 lab weekly
Prerequisite: THTR R191

Short courses in Theatre are designed to meet the specific needs of the college and community. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: **CSU**

TRANSITIONAL STUDIES

For more information, contact:

Transitional Studies Division Office (805) 678-5109

See courses in **ENGLISH**, page 202, **ENGLISH AS A SECOND LANGUAGE**, page 207, and **COMMUNICATION STUDIES** on page 156.

URBAN STUDIES

For more information, contact:

Dr. Arion Melidonis (805) 678-5044 amelidonis@vcccd.edu

URBAN STUDIES COURSE

URBS R101 Introduction to Urban Studies 3 Units

Hours: 3 lecture weekly

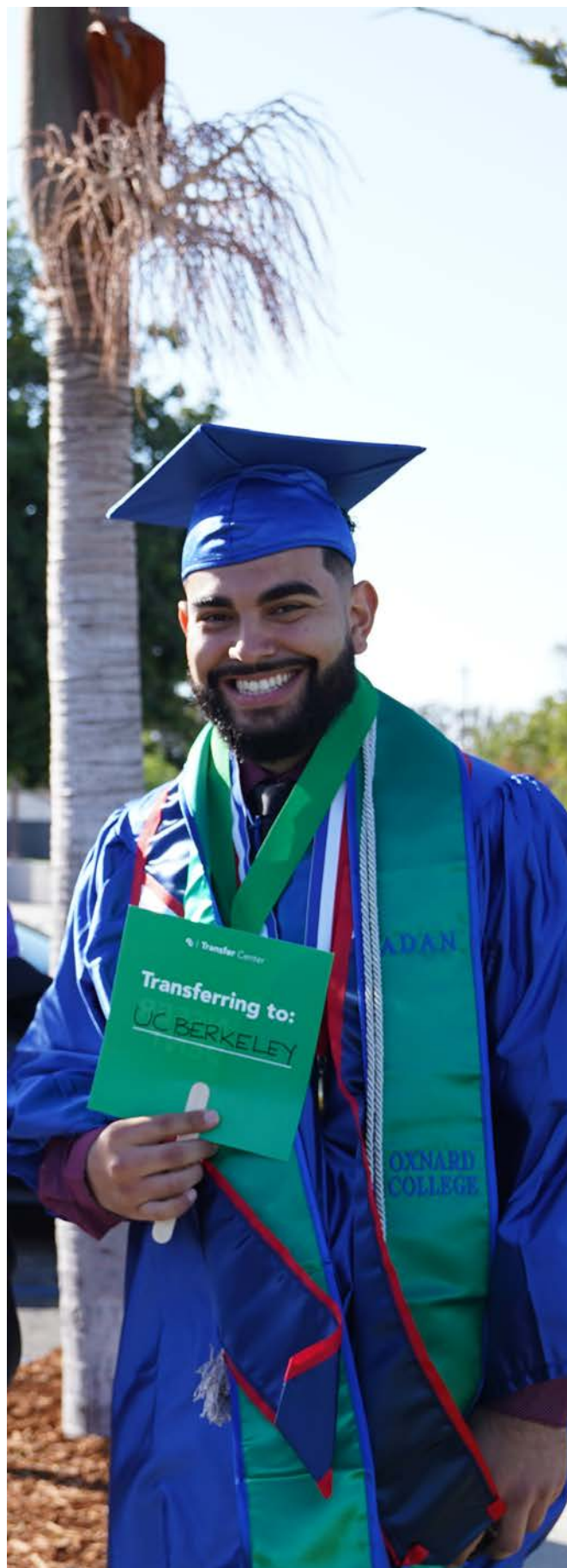
This course serves as an introduction to the multi-disciplinary field of urban studies. It explores the nature of the city, how cities developed, and what the cities of the future will look like. Utilizing an interdisciplinary approach incorporating anthropology, geography, history, political science and sociology, the course examines the space of the city. Students will consider the city's origins, complexity, richness, challenges, social problems, and its physical, social and cultural characteristics. The class will explore the appeal of the city as a social and political space, and consider the cities of the future and what they mean for human culture and society. *Field trips may be required. Applies to Associate Degree.*

Transfer credit: CSU, UC

OC GE: B2

CSU GE-Breadth: D1, D3, D5, D6, D7, D8

IGETC: 4G



NON-CREDIT COURSES AT OXNARD COLLEGE

ACCT R810 QuickBooks1

Hours: 24-27 contact hours

QuickBooks® is a complete computerized accounting system for small businesses. Topics include a review of basic accounting concepts, preparation of business reports and graphs, and the creation of a company using QuickBooks accounting. This course also covers creation and operation of a detailed accounting system for new and existing businesses. *Field trips may be required.*

Credit: **none**

ACCT R811 QuickBooks2

Hours: 24-27 contact hours
Advisories: ACCT R810

QuickBooks is a complete computerized accounting system for small businesses. This advanced course covers planning and budgeting, progress billing, file importing and exporting, and creating reports and graphs. *Field trips may be required.*

Credit: **none**

CAOT R801 Keyboarding (Alpha and Numeric)

Hours: 40-45 contact hours

This course is for the beginning student and provides instruction and development of fundamental skills in the operation of the keyboard including letter, number, symbol, special keys, and the numeric keypad. *Field trips may be required.*

Credit: **none**

CAOT R802 Keyboarding Speed and Accuracy

Hours: 56-63 contact hours

This course is for the beginning student and provides instruction and development of fundamental skills in the operation of the keyboard including letter, number, symbol, special keys, and the numeric keypad.

Credit: **none**

ESL R801A ESL Communication Skills

Hours: 52.5 contact hours

This course is designed for non-native speakers of English at a high-beginning to low-intermediate level. The course provides listening and speaking practice used in conversational patterns and academic settings. The course also includes grammar points, vocabulary, note-taking, and pronunciation to develop language proficiency and build academic skills. The course emphasizes developing confidence in expressing oneself in English. *Field trips may be required.*

Credit: **none**

ESL R801B ESL Reading Skills

Hours: 52.5 contact hours

This is a low-intermediate level reading course for students learning English as a second language and native English speakers who need to develop basic reading and study skills. Topics included are comprehension skills, critical thinking, vocabulary development, context clues, note taking, and outlining and basic library research skills. *Field trips may be required.*

Credit: **none**

ESL R801C ESL Grammar and Writing

Hours: 52.5 contact hours

This course is designed for non-native speakers of English at a high-beginning to low-intermediate level. This course includes grammar and writing and further develops skills at the sentence level in academic and real-life situations. *Field trips may be required.*

Credit: **none**

CERTIFICATE OF COMPETENCY ENGLISH AS A SECOND LANGUAGE - LEVEL 2

The ESL Certificate of Competency-Level 2 prepares student to function in everyday situations in social, business, educational, financial, and medical settings. The focus is to prepare students to transition to credit ESL college courses.

ESL R801A ESL Communications Skills	52.5
ESL R810B ESL Reading Skills	52.5
ESL R810C ESL Grammar and Writing	52.5
Total Hours	157.5

Program Student Learning Outcomes

Upon successful completion of the ESL Certificate of Competency-Level 2 program students will be able to:

- Read with basic comprehension and acquire new vocabulary in context.
- Write simple sentences using correct grammar and syntax.
- Participate in conversations of a variety of everyday topics.

PG R820 Reaching Excellence in Academics and Challenges

Hours: 3 contact hours

This course will provide students the understanding of non-cognitive factors that contribute to the status of being placed on academic probation. Students will develop a strategic plan to overcome these issues through the utilization of emotional intelligence. Students will use skill building exercises, lecture and group discussion to identify barriers to their academic success as well as to overcome stress and negativity. Students will explore tools, techniques, and skills to perform their role and utilize effective problem solving skills with confidence

Credit: **none**

PG R850 Emotional Intelligence

Hours: 9-10.5 contact hours

This course will provide students with the ability to deal effectively with their emotions and self-perceptions that are critical to their success and inspire high performance as students, employees, and in relationships with others. Students will (learn) the definition and the five key components of emotional intelligence through skill-building exercises, lectures, and group discussions. Students will have opportunities to identify their own strengths and challenges in maintaining positive environments and collaborative relationships along with strategies for overcoming stress and negativity. Students will explore tools, techniques, and skills to help them perform their role and manage their emotions with confidence and positive results.

Credit: **none**



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GLOSSARY

The following is offered as an explanation of common terms used throughout the Ventura County Community College District. Students should be familiar with these key words, terms and phrases because they will be used throughout the college experience. A counselor is also available to answer any questions.

Abbreviated Educational Plan: A pathway that identifies the courses a new student will take in their first one or two semesters. An abbreviated educational plan may be developed by a student with or without the help of an academic counselor, and is not approved by a counselor. Abbreviated educational plans are required for all new non-exempt students; however, a comprehensive educational plan will also satisfy this requirement.

Academic Year: Fall and Spring semesters, beginning with the start of the Fall term in August through the end of the Spring term in mid-May. An **Academic Calendar** shows when classes start, stop, the holidays, exam week and important deadlines.

Add: Formally adding a class(es) by completing the appropriate forms online or at the Admissions Office.

Add Authorization Code: Four-digit code received from an instructor allowing the student to register online in a closed class using their MyVCCCD student portal.

Adding a Closed Class: Students seeking entry to any class that is closed at the time they attempt to register are referred to the instructor.

Advanced Placement (AP): A program in the United States and Canada created by the College Board offering college-level curriculum and examinations to high school students. Colleges often grant placement and course credit to students who obtain high scores above a certain number on the examinations. To see the list of AP exams that Oxnard College accepts toward the Associate Degree, see page 91 of the catalog or schedule an appointment with a counselor.

Advisory/Recommended Preparation: A condition of enrollment that a student is advised but not required to meet before or in conjunction with enrollment in a course or educational program. The recommendation is made by faculty and is intended to ensure that students are adequately prepared to successfully complete a particular course.

Area of Emphasis: Required in General Studies programs of study, an area of emphasis consists of 18 units in an area of concentration, with 6 of the 18 units coming from a single discipline to give the student more depth in their study.

Articulation Agreement: Contractual agreements between two or more schools of the courses that transfer and satisfy specific requirements. Articulation agreements between each of the Ventura County Community Colleges (Moorpark, Oxnard, Ventura) and CSU/UC campuses are available at www.assist.org. These list the courses that transfer between the individual college and CSU or UC campus.

Assessment: The use of multiple measures (including high school transcript data, self-reported high school transcript data and informed self-placement) to provide a recommendation for placement into math and English courses. .

ASSIST (Articulation System Stimulating Inter-institutional Student Transfer): ASSIST is an online student-transfer information system. It displays reports of how course credits earned at one public California college or university can be applied when transferred to another. ASSIST is the official repository of articulation for California's colleges and universities and provides the most accurate and up-to-date information about student transfer in California.

Associate Degree: An associate degree is an undergraduate academic degree awarded by community colleges, junior colleges, technical colleges, and some bachelor's degree-granting colleges and universities upon completion of a course of study usually lasting two years.

Associate in Arts (A.A.)

Associate in Science (A.S.)

Associate Degree for Transfer (ADT): is an undergraduate academic degree designed to guarantee admission to the CSU system. The degree consists of 60 CSU transferrable semester units including certified completion of general education requirements (CSU GE-Breadth/IGETC-CSU), major requirements, and electives (if needed). An Associate Degree for Transfer may be earned in academic and career technical education majors.

Associate in Arts for Transfer (AA-T)

Associate in Science for Transfer (AS-T)

Audit: Process by which a student may enroll in a class as an observer for information only. The student is not officially registered, and will not receive a grade. Audit enrollments do not satisfy degree, certificate or transfer requirements and do not appear on a student's transcript. See the Audit Policy in this catalog.

BAC List: Courses identified by California Community Colleges as appropriate for transfer to the CSU and fulfill credit towards a bachelor's degree.

Bachelor's Degree: Degree granted by four-year colleges and universities. The Bachelor of Arts (B.A.) or the Bachelor of Science (B.S.) are most commonly offered.

BOGW: Board of Governors Enrollment Fee Waiver is now the California College Promise Grant.

By Arrangement: Courses, or part of a course, which include additional hours not yet formally scheduled. The arrangement is usually scheduled with the Instructor of the course at the start of the semester.

California College Promise Grant: A form of financial aid that covers enrollment fees for eligible California residents, AB 1899 Victims of Trafficking, Domestic Violence and other Serious Crimes, and AB 540 Undocumented students. A form of financial aid that waives enrollment fees for eligible California students as defined by the California Community Colleges Board of Governors.

California College Promise Grant Appeal Process: Students qualifying for a fee waiver must meet minimum academic and progress standards adopted by the Board of Governors. Students who have lost their CCPG Fee Waiver may Appeal the loss based on certain circumstances before an Appeals Committee.

Certificate of Achievement: A college-awarded document indicating the student has satisfactorily completed the major courses in a program, but not the general education courses. A Certificate of Achievement is not a degree.

Class Schedule: The listing of courses including hours, instructor and room assignments to be offered each term. See Schedule of Classes.

Collaborative Learning: A method of instruction designed to actively engage students in their learning using small groups, team and group projects, and providing opportunities for students to share common experiences and solve problems.

College Level Examination Program (CLEP): A group of standardized tests created by the College Board that assess college-level knowledge in several subject areas. These exams are administered at various colleges and universities across the United States. Some institutions award credit to students who meet the college's minimum qualifying score for that exam, (typically 50 is a qualifying score), but qualifying scores vary by school and exam. See page 94 of the catalog for the list of CLEP that Oxnard College accepts toward the Associate Degree, or schedule an appointment with a counselor.

Comprehensive (Active) Educational Plan: A plan that identifies the courses a student must take to complete their informed program of study and reach their educational goals. The comprehensive educational plan is long enough to identify everything a student must do to achieve their educational goal. Comprehensive educational plans are required for all students who have completed 15 units of college coursework, and must be approved by an academic counselor during a counseling appointment.

Concurrent Enrollment: A required prerequisite course that can be taken *at the same time* as the course in question. This course *may* also be taken prior to the course in question, see the College Catalog for more details.

Corequisite: A course where enrollment is based on a student being concurrently enrolled. A corequisite represents a set of skills or a body of knowledge that a student must acquire through concurrent enrollment. Corequisites are indicated in the Class Listings of the Schedule of Classes and in the College Catalog.

Counselor: Faculty who assist students with personal, career, vocational and educational planning and development.

Course: An organized pattern of instruction in a specified subject offered by the college. Also referred to as a class. A single course may have several sections.

Course Description: A brief statement about the content of a particular course.

Course Identification Numbering System (C-ID): C-ID is administered by the Academic Senate for California Community Colleges as a faculty-driven system for colleges and universities to facilitate the identification of comparable courses and increase articulation across all segments of higher education in the state. C-ID addresses the need for a "common course numbering system" to simplify student movement both within the California community colleges and intersegmentally. For additional background information on C-ID, please visit www.c-id.net.

Credit Course: A course for which units are granted.

Credit by Examination: Process by which a student may meet a specific requirement through successful performance on a comprehensive exam. Students who are successful in challenging a course through credit by exam will receive units earned in the challenged course and the appropriate letter grade of A, B, C, D, F, or P/NP will be posted to their academic transcript.

CRN: Course Reference Number is listed in the Schedule of Classes and referenced when students register in courses or make adjustments to their courses.

CSU: The California State University system, also called Cal State, consists of 23 campuses statewide.

CSU GE-Breadth: General Education pattern for the CSU system. See Transfer Information.

Curriculum: Course offerings of the College as a whole; also refers to a group of required courses leading to a degree or certificate.

Degree: A diploma granted by a college confirming the student has attained a certain level of ability in a specific field. The most common degrees offered at California Community Colleges are: 1) A.A. Associate in Arts; 2) A.S. Associate in Science; 3) A.S.-T Associate in Arts for Transfer; and 4) A.S.-T Associate in Science for Transfer. The most common degrees offered at 4-year colleges and universities are: 1) B.A./B.S. Bachelor's Degree; and 2) M.A./M.S. Master's Degree.

DegreeWorks: A Degree and Goal planning tool to help educate and guide students as they make choices in their class schedules and educational goals here at the Ventura County Community College District.

Dismissal: The procedure of dismissing a student from college for poor academic achievement, for incurring excessive withdrawals, or for disciplinary reasons. Dismissal can be temporary, providing the student agrees to and meets certain conditions. See this Catalog for more information.

Double-counted Units: In a group of required major courses, some of these courses also satisfy General Education requirements.

Drop: Withdrawing formally from a class in which a student is enrolled. It is the student's responsibility to formally withdraw from a class. A student may drop a class online or in-person, or the instructor may initiate the drop. Contact the Admissions Office for more information and for term specific deadlines.

Educational Work Load: Generally consists of 15 units of work per semester to make normal progress towards the A.A./A.S. degree and/or transfer requirements.

Elective: A course that is not specifically required for the major but which the student takes for unit credit, and which may count towards the total units required for the degree.

Eligibility Cap: The maximum allowable time a student can receive state or federal financial aid. Pell Grant eligible students have 6 years (12 full-time semesters) of total Pell Grant lifetime eligibility. Each year a student has received a federal Pell Grant will be counted toward the 6 years, regardless of when the student began receiving aid. A student becomes ineligible to receive a Pell Grant upon reaching 600% of their Pell or the equivalent of 6 full time years. A first-time Federal Subsidized Student Loan borrower is no longer eligible for the Subsidized Student Loan program if he or she exceeds 150% of the published length necessary to graduate. In addition, a borrower reaching the 150% limit becomes ineligible for the interest subsidy benefits on all Federal Subsidized Loans disbursed to the borrower on or after July 1, 2013. Congress wants to encourage students to obtain undergraduate degrees within a reasonable time frame. Students who change majors multiple times, or drop classes excessively, or retake classes excessively are most likely to be affected by Public Law 121-141.

Excused Withdrawal: An Excused Withdrawal (EW) is a non-evaluated symbol used to permit a student to withdraw from a course for reasons beyond their control. It may be requested by the student at any time during the semester (effective January 2018) and no later than three (3) years after the term in which the course was taken. Excused Withdrawal shall not be counted in progress probation or dismissal calculations nor shall it be counted towards the permitted number of withdrawals or counted as an enrollment attempt. The financial aid of a student may be affected depending on individual circumstance. A student should consult with the financial aid staff regarding any impact. Check with the Admissions and Records Office for the specific requirements and procedures.

FERPA: Family Educational Rights and Privacy Act of 1974. A Federal law that protects the privacy of student education records. The law applies to all schools that receive funds from the U.S. Department of Education.

Financial Aid: Money available from the federal or state governments or local sources to help students meet college expenses. Financial aid can include grants, loans, scholarships, and work-study programs.

Full-Time Student: A student who enrolls in and satisfactorily completes a minimum of 12 units during the term. This status is important for financial aid eligibility and other special program requirements.

General Education/Breadth Requirements (GE): Courses that all students must satisfactorily complete to obtain a degree. GE requirements vary depending on the degree the student is seeking. Current lists are available at the Counseling Office, in the College Catalog, in the Schedule of Classes, and on the College website.

Good Academic Standing: For purposes of assigning enrollment priority; describes any student who has not been on academic or progress probation or dismissal for two consecutive terms. Students who are on probation for two consecutive terms will lose enrollment priority for the next term.

Good Standing: Describes a student whose grade point average is a "C"(2.0) or better and the percentage of entries of W, I, NC, and NP has not reached or exceeded fifty percent (50%).

Grade Point Average (G.P.A.): The average of a student's grades; calculated by dividing grade points earned by the number of units attempted. See Academic Policies.

Hour: Same as "Credit" or "Credit Unit." See Units.

Intersegmental General Education Transfer Curriculum (IGETC): A pattern of courses that can be used to satisfy general education requirements at both CSU and UC campuses. See Transfer Information.

International Baccalaureate (IB): An international educational based system which offers individual subject exams to students who complete its diploma programs. Many US colleges and universities award credit for qualifying scores on these exams. To see the list of IB exams that Oxnard College awards credit toward the Associate Degree, see page 93 of the catalog or schedule an appointment with a counselor.

Learning Community: Thematically links two courses, providing the student with an interdisciplinary context for learning.

Lower Division: The first two years of college work, i.e., freshman and sophomore years. By California law only lower division work can be offered at California Community Colleges.

Major/Area of Emphasis: An organized program of courses in a specific area of study, leading to a Certificate of Achievement, an Associate degree, or ultimately a Bachelor's degree.

Multiple Measures: Multiple measures refers to the process in which more than one assessment is used to determine a student's readiness for a course or program, specifically, English and mathematics. Measures may consist of high school grades, courses, grade point average, test scores, and college assessment test scores. Faculty use at least two of these measures to recommend placement into courses in which students would be best prepared to succeed.

MyVCCCD: The Internet student portal that provides access to a variety of services, tools and information.

Noncredit Courses: Courses that grant no college credit, no units, and no student grades. A noncredit course should not be confused with the pass/no pass grading option as defined below. Limited to no costs associated with noncredit courses.

Open Entry/Open Exit: Courses that may be added throughout the semester and may be completed upon fulfillment of course requirements at any time during the semester.

Part-Time Student Status: A student who enrolls in or completes fewer than 12 units in a semester.

Pass/No Pass: A grading system allowing a course to be taken for a "grade" of pass/no pass (P/NP) rather than for a letter grade. See Academic Policies.

Pell LEU: Pell Lifetime Eligibility Used - Pell Grant eligible student has 6 years (12 full-time semesters) of total Pell Grant lifetime eligibility. All the years a student has received federal Pell grant will be counted toward the 6 years, regardless of when the student began receiving aid. A student becomes ineligible to receive a Pell grant as soon as reaching 600% of their Pell or the equivalent of 6 full time years.

Preparation for the Major: Lower division courses required by four-year universities as part of the selected major.

Prerequisite: A requirement (typically another course) which must be completed prior to enrollment in a course and without which a student is highly unlikely to succeed. Prerequisites are listed in the course descriptions in the College Catalog and in the Class Listings of the Schedule of Classes.

Primary Semesters: The college calendar is broken down into two main 16–8 week sessions: Fall and Spring. The Summer Session is broken down into several 4–8 week inter-sessions that run simultaneously and consecutively.

Probation: Academic standing when a student fails to maintain progress towards their declared academic goal or if the grade point average drops below a 2.0 for any term. Students on probation are required to meet with a counselor to develop a plan to get off probation and return to good academic standing.

Proficiency Award: A document awarded to a student upon completion of a course or a series of courses as designated in the College Catalog. Awards are issued by selected instructional departments of the College. Consult the instructor for more information.

Program Changes: Adding or dropping any class(es) after being enrolled.

Recommended Preparation: Preparation suggested by the faculty to successfully complete a particular course. While encouraged to do so, students do not have to satisfy recommended preparation guidelines to enroll in a course.

Registration: The official process of enrolling in courses. The process of registration must be completed by the second week of the semester for Fall and Spring and by the middle of the first week for Summer in order for a student to be officially enrolled and to receive credit for his or her classes.

Repeatability: The conditions under which a course may be repeated and whether the student may earn credit for additional attempts of a course. The State of California Community Colleges Title 5 has its own set of rules for Course Repetition Policy. Those rules are adhered to at the Ventura County Community Colleges.

Federal regulations prevent the Financial Aid Office from paying for a course that has been passed and repeated more than one time. In order for a repeated course to be counted towards a student's enrollment status for financial aid purposes, they may only repeat a previously passed course once (a total of two attempts). If a student enrolls in a previously repeated and passed course for a third time, this course will not count towards the student's enrollment for financial aid purposes. The State of California Community Colleges under Title 5 also has its own set of rules for Course Repetition Policy.

Satisfactory Academic Progress (SAP): To be eligible for federal student aid and college financial aid, a student must be making Satisfactory Academic Progress. This generally consists of maintaining at least a 2.0 GPA on a 4.0 scale (i.e., at least a C average) and passing enough classes with progress toward a degree.

Schedule of Classes: Listing of college courses offered in a particular term. The course ID, title, units, hours, time, instructor and location of classes. Other course information (e.g., prerequisites, fees, transfer credit) plus the registration and deadline calendars is included in each listing. The schedule is only available online through the MyVCCCD portal and on the Oxnard College website.

Section: A single course taught several times in a term. For example, an English 101 course could have twenty *sections* spread over time and space in order to give students the maximum opportunity to take the course.

Semester: Refers to the calendar year on which the Ventura County Community Colleges operate and unit count students can earn; typically one-half of the academic year; 16 to 18 weeks duration.

Short-Term Course: A class that meets for less than a full semester; course carries semester unit count.

Staff: Noted in the Schedule of Classes when a faculty member has not yet been assigned.

Student Education Plan (SEP): A program of study and services needed by the student to enable the student to reach his or her educational objective. The SEP is developed by the student and counselor.

SULA: Subsidized Usage Limits Apply - A first-time Federal Subsidized Student Loan borrower is no longer eligible for the Subsidized Student Loan program if he or she exceeds 150% of the published length necessary to graduate. In addition, a borrower reaching the 150% limit becomes ineligible for the interest subsidy benefits on all Federal Subsidized Loans disbursed to the borrower on or after July 1, 2013. Congress wants to encourage students to obtain undergraduate degrees within in a reasonable time frame. Students who change majors multiple times or, drop classes excessively or retake classes excessively are most likely to be affected by Public Law 121-141

TAG Transfer Admission Guarantee: Six UC campuses offer guaranteed admission to CCC students who meet specific requirements. TAG is available for the following UC: Davis, Irvine, Merced, Riverside, Santa Barbara, and Santa Cruz.

TBA: "To Be Announced" is noted in the Schedule of Classes when the time of a class may be arranged independently or when the location is to be announced after the publication goes to print.

Transcript (of record): A student's college academic records prepared by the Records Office.

Transfer: This term generally applies to the student who plans to continue his or her education at a four-year college or university.

Transfer Certification: Process by which a counselor at a community college evaluates a student's transcripts and verifies that they have met the CSU-GE Breadth or IGETC requirements for transfer to either a CSU or UC school. Transfer certification (also called GE certification) will be certified on the student's academic transcript by the Records Office. Student must meet with a counselor to initiate this process.

Transfer Credit: Credit from one college that is accepted and applied toward a degree, certificate or program of study by another college or university.

Transferable Course: A course that is accepted at universities at least for elective credit. Indicated after each applicable course in the Catalog and Schedule under "Transfer Credit."

Transfer Requirements: Students planning to transfer must satisfy the specific requirements for admission to the institution they are transferring to. Admission requirements include, but are not limited to: completion of a general education pattern, subject area preparation for the major, specified number of transferable units, and minimum GPA. See a Counselor in the Transfer Center for transfer policies to 4-year colleges and universities.

UC: The University of California system of 10 campuses (There are nine campuses for undergraduates. (UCSF is graduate education only.)

UC TCA: Community college courses that are transferable to all campuses of the University of California are identified on the UC Transferable Course List.

Undergraduate: Courses in the freshman through senior years of college work. Courses taken prior to completion of a Bachelor's Degree.

Unit Transferability: While all California community colleges have transfer agreements with various educational institutions, it is important for students to understand there are limits on the number and type of course credits a student can transfer. Each college develops courses and curriculum based on the expertise of its faculty and District standards. Each course is assigned a number of units ranging from 0.5 to 16 depending upon the course content. While the majority of our courses are articulated to transfer to the UC system and/or CSU system, there is a possibility that not all units for every course will transfer in their entirety to every transfer institution due to the receiving institution unit limitations. Students need to connect with a community college academic counselor as soon as possible, visit the Career Transfer Center, and regularly check www.assist.org to learn whether their specific courses are transferable to an institution of choice. Taking more credits than needed to transfer to another institution can also limit an eligible student's financial aid opportunities. By working closely with academic counselors, the financial aid office, and a receiving institution's support services, eligible students can maintain maximum levels of financial aid resources and transfer of credits.

Units: The basic unit of credit is the semester unit which is equivalent to a credit hour. One credit hour of community college work is approximately three hours of recitation, study or laboratory work per week throughout a term. For practical purposes, the following terms are synonymous: Unit, semester unit, semester hours, credit, credit hour.

Units Attempted: Total number of credit units in the courses for which a student has enrolled.

Units Completed: Total number of units in the courses for which a student has received a grade of A, B, C, D, F, P, or NP.

Upper Division: Refers to courses taken at the junior and senior class level at the four-year college or university.

Withdrawal: The process by which a student officially drops one or some classes or withdraws from all classes during the semester. Check with the Admissions Office for the specific requirements and procedures. Sometimes called a "W" when referring to grades.



APPENDICES

The general terms “college” and “colleges” are used interchangeably throughout the Appendices to reference procedures that apply to all three colleges of the Ventura County Community College District (VCCCD), Moorpark College, Oxnard College, and Ventura College.

Appendix I Privacy Rights

Privacy Rights Governing Student Records

Pursuant to the Federal Educational Rights and Privacy Act (FERPA), the California Education Code (§76240 et seq.), and the California Administrative Code Title 5, student records are maintained in a manner to ensure privacy of such records. The colleges of this District shall not, except as authorized, permit any access to or release of any information therein.

For purposes of this article and for use in the enforcement of FERPA procedures, a student is defined as an individual who is or has been in attendance at one of the Colleges of the Ventura County Community College District. “In attendance” is defined as an individual whose application has been accepted and entered into the District student database.

The Colleges of the Ventura County Community College District establish and maintain information on students relevant to admission, registration, academic history, career, student benefits or services, extracurricular activities, counseling and guidance, discipline or matters related to student conduct, and shall establish and maintain such information required by law. All such records are maintained under the direction of the Vice President of Student Affairs or designee.

The College is not authorized to permit access to student records to any person outside of the college without the written consent of the student or under judicial order except to college officials and employees with legitimate educational interest. Student records are available in cases of requests for directory information or noted exceptions to law requiring response to subpoenas and court orders.

Directory Information

The colleges of this District maintain directory information which may be released to the public without the written consent of the student. Directory information may include: student's name; address; telephone number; date of birth; major field of study; participation in officially recognized activities and sports; dates of attendance; degrees and awards received; the most recent educational institution attended by the student; and weight and height of members of athletic teams.

Directory information will be released to branches of the United States military services in compliance with the Solomon Act, the National Student Clearinghouse, and may be released to other parties in accordance with the Education Code §76240. No directory information shall be released regarding any student or former student who has notified the District or any college thereof in writing that such information shall not be released. Such requests shall be addressed to the Vice President of Student Development or designee.

The colleges will forward a student's educational records to other institutions of higher education that have requested the records and in which the student seeks or intends to enroll, providing such release of educational records complies with the requirements of FERPA.

FERPA affords students certain rights with respect to their education records. These rights include:

1. Each student has the right to inspect and review the record of his/her own education. Any currently enrolled or former student has the right to access any or all records relating to the student which are maintained by this District. The editing or withholding of such records is prohibited except as provided by law. Requests for access shall be in writing, addressed to the Vice President of Student Development or designee at the college of attendance, and shall clearly identify the records requested for inspection and review. Requests by students to inspect and review records shall be granted no later than 15 days following the date of request. The inspections and review shall occur during regular school hours. The Vice President of Student Development or designee shall notify the student of the location of all official records which have been requested and provide personnel to interpret records where appropriate.

Access to student records may be permitted to any person for whom the student has executed written consent specifying the records to be released and identifying the party to whom the records may be released. Information concerning a student shall be furnished in compliance with a court order. The colleges shall make a reasonable effort to notify the student in advance of such compliance if lawfully possible within the requirements of the judicial order.

Students, for a fee determined by the Board, may request copies of their records.

Students may request copies of records for review. A fee of one dollar (\$1) will be charged per page per copy.

In accordance with the Family Education Rights and Privacy Act of 1974, all other student information, excluding that designated as Directory Information, cannot be released to a third party without written permission submitted to the college by the student. This law applies to all students attending the Colleges of the Ventura County Community College District, regardless of the student's age.

2. Each student has the right to request amendment of the education records that the student believes is inaccurate. Any student may file a written request with the President of the College or the designee to remove student records which the student alleges to be: (1) inaccurate, (2) an unsubstantiated conclusion or inference, (3) a conclusion or inference outside the observers' areas of competence, (4) not based on personal observations of the named person with the time and place of the observation noted. Allegations which are sustained shall be expunged and the record removed and destroyed.

Students filing a written request shall be provided a hearing and receive, in writing, a decision either sustaining or denying the allegations. All decisions of the Governing Board are final.

Allegations which have been denied by the college may be further appealed to the Chancellor of the Ventura County Community College District and his or her designee. Allegations which have been denied by the Chancellor may be further appealed to the Governing Board of the Ventura County Community College District who shall meet with the student, within 30 days of receipt of such appeal, to determine whether to sustain or deny the allegations. All decisions of the Governing Board are final.

3. Each student has the right to consent to disclosures of personally identifiable information contained in the student's education records, except to the extent that FERPA authorizes disclosure without consent.

One exception which permits disclosure without consent allows access to school officials with legitimate educational interests, including review of academic records to fulfill their professional responsibility to the College or District. A school official is a person employed by the College District in an administrative, supervisory, academic or research, or support staff position (including law enforcement unit personnel and health staff); a person or company with whom the College District has contracted (such as an attorney, auditor, or collection agent); a person serving on the Board of Trustees; or a person serving on an official committee, such as a disciplinary or grievance committee, or assisting another school official in performing his or her tasks.

In compliance with California Education Code §76222, a log or record shall be maintained of persons, agencies or organizations requesting and receiving information from a student record. Also pursuant to code, such log or record will not include the following:

- a. A student to whom access is granted pursuant to Education Code §76230.
- b. Parties to whom directory information is released pursuant to §76240.
- c. Parties for whom written consent is executed by the student pursuant to §76242.
- d. Officials or employees having a legitimate educational interest pursuant to §76243(a).

Such record shall be open to inspection only by the student and the college official or his or her designee responsible for the maintenance of student records, and to the Comptroller General of the United States, the Secretary of Education, an administrative head of an education agency as defined in Public Law 93-380, and state educational authorities as a means of auditing the operation of the system.

4. Each student has the right to file a complaint with the U.S. Department of Education concerning alleged failures by the College to comply with the requirements of FERPA. Any concerns of this nature may be addressed to:

Family Policy Compliance Office
U.S. Department of Education
400 Maryland Avenue, SW
Washington, DC 20202-5920

Appendix II

Statement of Nondiscrimination

The Ventura County Community College District and its three colleges -- Moorpark College, Oxnard College, and Ventura College -- are committed to providing an equal opportunity for admissions, student financing, student support facilities and activities, and employment without regard to national origin, religion, age, sex, sexual orientation, gender, gender identity, gender expression, race or ethnicity, color, medical condition, genetic information, ancestry, marital status, physical or mental disability, pregnancy, or military and veteran status, or because he/she is perceived to have one or more of the foregoing characteristics or based on association with a person or group with one or more of these actual or perceived characteristics, in accordance with the requirements of Title IX of the Education Amendments of 1972, Title VII of the Civil Rights Act of 1964 (as amended by the Equal Employment Opportunity Act of 1972), sections 503 and 504 of the Rehabilitation Act of 1973 and the Rehabilitation Act Amendments of 1974, Executive Order 11246 (as amended by Executive Order 11375), and the Federal Age Discrimination Employment Act of 1967 and the Age Discrimination Employment Act Amendments of 1978 and the Americans with Disabilities Act of 1992. The Vice President of Student Development is the Title IX Facilitator and the ADA/504 Coordinator and can be reached at (805) 678-5937.

Maintaining an Environment of Civility and Mutual Respect

Oxnard College takes all steps necessary to provide a positive educational and employment environment that encourages the full range of equal educational opportunities noted above without limiting any person's right to free speech. The College actively seeks to educate staff members and students on the negative impacts of expressions of hatred or contempt, and discrimination. A more detailed review of expected respectful behavior is provided in the Student Conduct Code.

To better ensure appropriate, respectful behavior across campus, the College will take immediate, appropriate steps to investigate complaints of discrimination in order to eliminate current discrimination and to prevent further discrimination. The College prohibits retaliation against any individual who files a complaint or who participates in a discrimination or discriminatory harassment inquiry. If you feel you have experienced discrimination at Oxnard College, initiate the Complaint Procedure outlined in the Sexual Harassment Policy later in this section. If you have any questions on how to proceed with your concerns or complaints, contact the Office of the Vice President of Student Development at (805) 678-5937.

Appropriate Relationships

District employees should refrain from entering into intimate relationships with District colleagues if a reasonable person could conclude that an abuse of power exists or could potentially exist in that relationship. Supervisors are prohibited from romantic or physical relationships with subordinates over whom they may have influence over job performance, job assignments, promotional opportunities, or pay increases. Faculty and other District employees are prohibited from engaging in romantic or physical relationships with students for whom which they have responsibility for supervision, evaluation, instruction, counseling, or other oversight.

Equal Opportunity Act

The Ventura County Community College District subscribes to and promotes the principles and implementation of Equal Opportunity and Diversity.

Inquiries regarding related laws and regulations, and the corresponding Board policies may be directed to the:

Vice Chancellor of Human Resources
Ventura County Community College District
District Administrative Center
761 East Daily Drive
Camarillo, California 93010 Phone: (805) 652-5500

Appendix III

Sexual Harassment Complaint Procedures

A. Introduction

It is the policy of the Ventura County Community College District to provide an educational, employment and business environment free of unwelcome sexual advances, requests for sexual favors, and other verbal or physical conduct or communications (including voice and e-mail telecommunications, fax machines, etc.) constituting sexual harassment as defined and otherwise prohibited by state and federal statutes.

The Ventura County Community College District prohibits sexual harassment regardless of the status or relationship of the affected individual. It shall be a violation of this policy for any person, including faculty, employees, students, and contractors, to engage in sexual harassment.

Disciplinary action, up to and including dismissal or expulsion, may be initiated for behavior described in the definition of harassment set forth in this policy.

Further, any retaliation against a student or employee for filing a harassment charge, making a harassment complaint or assisting in a harassment investigation is prohibited. Any persons found to be retaliating against another employee or student shall be subject to disciplinary action up to and including dismissal or expulsion.

Any employee who receives a harassment complaint, observes, or otherwise learns of harassing behavior in the educational/business environment or workplace, must direct the concerns to the appropriate Sexual Harassment Intake Facilitator or to the Vice Chancellor of Human Resources at the District Administrative Center. Students are encouraged to follow the same procedure.

B. Complaint Procedure

Any job applicant, student, employee, or contractor who believes he/ she may have been the victim of harassment should direct his/ her concerns to either of the following:

1. Office of the Vice President of Student Development:
(805) 678-5847
2. Vice Chancellor of Human Resources, Ventura
County Community College District: (805) 652-5510

Any person who receives a harassment complaint, observes, or otherwise learns of harassing behavior in the work place must submit a BIT report (cases involving student accusations) or, in the event of a complaint against an employee, direct the complaint and/ or the complainant to a campus Sexual Harassment Intake Facilitator at Oxnard College, or to the Vice Chancellor of Human Resources at the District Administrative Office.

C. Investigative Procedure

The Title IX Coordinator (or designee), the Sexual Harassment Intake Facilitator (or designee), or the Vice Chancellor of Human Resources (or designee) will initiate a sexual misconduct investigation that shall include, but may not be limited to:

1. Interviews with the complainant, the respondent/accused party, and any other persons the investigator has reason to believe may have relevant knowledge concerning the complaint;
2. Review of the factual information gathered during the investigation to determine whether the alleged conduct occurred and whether such conduct constitutes misconduct under this policy, based on the totality of the circumstances, including the nature of the verbal, physical, visual or sexual conduct, and the context in which the alleged incident(s) occurred;
3. Using the District Reporting Form as a guide, the investigator will prepare a written report setting forth the results of the investigation. In cases in which employees have been accused of sexual misconduct, the findings shall be reported to the Vice Chancellor of Human Resources (or designee);
4. Final disposition shall be reported back to the complainant and the respondent/accused in a timely manner. In cases of employee accusations, the final disposition will be filed with the State Chancellor's office in Sacramento. In cases in which accusations are made about a student or students, the final disposition will be filed with the campus Conduct Officer/Vice President, Student Support (or designee), and sanctions, if any, will be applied to students out of the Conduct Office.

D. Remedial Action

1. Upon determination that a violation of this policy has occurred, prompt and corrective action shall be taken.
2. Reasonable steps shall be taken to protect the complainant from further harassment, misconduct, and/or retaliation.

E. The Definition of Sexual Harassment

Sexual Harassment has been defined by the Equal Employment Opportunity Commission Guidelines (29 C.F.R. 1604.11) and the California Education Code (212.5), and includes unwelcome sexual advances, requests for sexual favors, or any other visual, telecommunications, verbal or physical conduct of a sexual nature made by someone from or in a work or education setting, under any of the following conditions:

1. Submission to the conduct is explicitly or implicitly made a term or a condition of an individual's employment, academic status, or progress;
2. Submission to, or rejection of, the conduct by the individual is used as the basis of employment or academic decisions affecting the individual;
3. The conduct has the purpose or effect of having a negative impact upon the individual's work or academic performance, or of creating an intimidating, hostile, or offensive work or educational environment;
4. Submission to, or rejection of, the conduct by the individual is used as the basis for any decision affecting the individual regarding benefits and services, honors, programs, or activities available at or through the District.

Examples of behavior which could constitute sexual harassment include but are not limited to:

1. Verbal: repeated sexual innuendos or sexual epithets, derogatory slurs, off-color jokes, propositions, threats, or suggestive or insulting sounds;
2. Visual/non-verbal: derogatory posters, cartoons or drawings; suggestive objects or pictures; graphic commentaries; leering; or obscene gestures;
3. Physical: unwanted physical contact including touching, interference with an individual's normal work movement, such as blocking or assault.

F. The Definition of Sexual Misconduct

Sexual Misconduct comprises a broad range of unwelcome behaviors focused on sex and/or gender that may or may not be sexual in nature.

- Any intercourse or other intentional sexual touching or activity without the other person's Consent is Sexual Assault, and is a form of Sexual Misconduct under this Policy.
- Sexual Misconduct encompasses Sexual Harassment, Sexual Assault, Sexual Exploitation, or Gender-based Harassment, which is a form of Harassment based on gender identity, gender expression, or non-conformity with gender stereotypes.
- Sexual Misconduct may also encompass acts of a sexual nature, including acts of Sexual Stalking, Domestic Violence, and Dating Violence, Intimidation, or for Retaliation following an incident where alleged Sexual Misconduct has occurred.
- Sexual Misconduct can occur between strangers or acquaintances, or people who know each other well, including between people involved in an intimate or sexual relationship, can be committed by anyone regardless of gender identity, and can occur between people of the same or different sex or gender.

G. Additional State and Federal Procedures

In addition to the District's procedure for reporting sexual or other prohibited types of harassment, both the State of California and the federal government have established processes by which student and employee claims of sexual harassment may be reported.

- Department of Fair Employment and Housing: (800) 884-1684
- Equal Employment Opportunity Commission: (213) 894-1000
- Chancellor's Office of the California Community Colleges: (916) 445-8752
- California Department of Education: (916) 319-0800
- Department of Education: (800) 421-3481

If you feel you are a victim of sexual harassment, please report the incident immediately. Keep records to track dates, places, times, witnesses, and the nature of the harassment.

Appendix IV

Rights and Responsibilities

A. Associated Students

The Governing Board of the Ventura County Community College District recognizes the need for and authorizes the operations of the Associated Students in accordance with Education Code sections 10701 to 10705, inclusive.

B. Privileges of Student Organizations

1. In order to use the name of one of the colleges or to use college facilities for regular meetings or special events, student organizations must be chartered by the Associated Students.
2. Recognized student organizations shall not use District facilities for the purpose of planning or implementing off-campus political or social events, nor use the name of the colleges in conducting such off campus events, unless authorized by the Associated Students.
3. A chartered student organization shall have a faculty or staff advisor who is a certified employee of the District and who is chosen by the members of that organization and approved by the Vice President of Student Support or designee.
4. Chartered student organizations shall be open to all students regardless of race, creed or national origin.

C. Off-Campus Affiliations

Any organization (whether official or unofficial) of students on the college campuses which, in its constitution or method of operation, vests control of its policies in an off campus organization, shall not be recognized as an official college organization and shall not be allowed to use the facilities of the District.

D. Advocacy and Free Expression

1. **Purpose** - The primary purpose of a college is the advancement and dissemination of knowledge. Free inquiry and expression are indispensable to the attainment of this purpose. The colleges of the Ventura County Community College District have the responsibility to establish and maintain general conditions conducive to an orderly and open examination of ideas and issues relevant to the primary purpose referred to above.
2. **Registered Students** - Students of the Ventura County Community College District have the right of free expression and advocacy and may exercise this right within the framework outlined below:
 - a. That the cause or issue being advocated is legal.
 - b. That the District's outside speaker policy is observed.
 - c. That the college rules regulating time, place, and manner, developed by a student/faculty/administrator committee at each college and approved by the College President or designated representative are respected.

- d. That if, in the judgment of the President of the College or designated representative, an activity or event is disruptive or incompatible with the educational objective of the college, he/she may order individual students or chartered student organizations to discontinue the activity or event pending due process by either college and/or civil agencies. Due process is defined by a student/faculty administrator committee at each college and approved by the College President.

3. **Non-Students** - The colleges of the Ventura County Community College District are provided for the purposes commonly ascribed to higher education. Non-students who wish to pursue these purposes at one of the colleges of the District are encouraged to enroll as registered students; however, in regard to any event or activity that takes place on one of the college campuses of the Ventura County Community College District, non-students are governed by the same rules that apply to registered students.
4. **Maintenance of Order** - It shall be the policy of the Governing Board of the Ventura County Community College District to cooperate with all established governmental agencies in the maintenance of order on and about its properties. This cooperation shall in no way infringe upon or limit the use of these properties for the purposes historically and legally reserved for them. The President of the Board, as appropriate, shall convene a special meeting for the purpose of taking proper action to support the District and college administrations in carrying out the policy referred to in this section.

E. Dress Code

The dress of persons appearing on the campuses of the Ventura County Community College District shall comply with generally accepted standards of hygiene and good taste. Clothing that is worn shall be such as to avoid interference with the educational responsibilities of the District, or with any other approved activities taking place within the District's jurisdiction.

F. Solicitation

The solicitation, selling, exposing for sale, offering to sell, or endorsing any goods, articles, wares, services or merchandise of any nature whatsoever for the purpose of influencing lease, rental or sale at a college is prohibited except by written permission of the District Chancellor, President of the College or the President's designee. This policy applies to all students, staff and community members.

Nothing in this policy shall be construed to revoke the rights and privileges of students and staff as specifically granted by Education Code sections and board policy with regard to fund raising activities (EC 76062), examination of instruction materials (EC 78904, 78905), or other activities sanctioned by federal, state and local regulations.

G. Posting and Information Distribution Notice

The Student Activities Office must approve all non-campus sponsored and campus sponsored posters, flyers, banners, and advertisements posted on the Oxnard College campus. All notices or posters must have an "approved for posting" stamp from the Student Activities Office, Room S-115. Posters should be placed in a designated area. Blue painter's tape must be used for posting. Flyers may be posted only on campus kiosks and bulletin boards for a two week period. Any postings not in compliance with these guidelines will be removed.

H. Use of College Facilities

1. The purpose of these policies is to assure the full effective use and enjoyment of the facilities of the college campus as an educational institution. Orderly procedures are necessary to promote the use of facilities by students and college personnel, to conserve and protect facilities for educational use and to prevent interference with college functions.

2. Available college facilities may be used and shall be reserved in advance for meetings and other events related to their purpose by:
 - a. Chartered student organizations;
 - b. Certificated personnel;
 - c. Organizations of college employees;
 - d. The associated students;
 - e. Community organizations and groups under the Civic Center Act. (Education Code, 82537-82548).
3. Reservation of college facilities shall be made through the College Business Services office in advance of the event. Reservations will be granted in the order of application, unless considerations of format, room size or equitable distribution of special facilities will require adjustments. Student groups should also seek approval from the Student Activities Specialist.
4. The College may make reasonable charges for the use of college facilities by community groups in accordance with the civic center charges as published by the Ventura County Community College District.
5. Outdoor meetings and events
 - a. Students and college personnel may gather at reasonable places and times on the campus consistent with the orderly conduct of college affairs and the free flow of traffic. Interference with entrances to buildings and college functions or activities, disturbance of offices, classes and study facilities and harm to property are prohibited.
 - b. The Vice President of Student Development or designee may approve other areas if unusual circumstances require.
6. Tables
 - a. Student organizations and groups cited may maintain a table in the quad areas.
 - b. Tables shall be staffed at all times. The name of the sponsoring organization shall be displayed at each table.
 - c. Tables shall be furnished by the Maintenance & Operations department. Posters shall be attached to the tables.
 - d. Tables may be used to distribute and exhibit, free of charge, non-commercial announcements, statements and materials and for fund raising. Distributing or soliciting by means of shouting or accosting individuals is prohibited.

Appendix V

Student Rights and Grievances

The purpose of this procedure is to provide a prompt and equitable means of resolving student grievances. These procedures shall be available to any student who reasonably believes the College decision or action has adversely affected his or her status, rights, or privileges as a student.

A grievance is an allegation of a violation of any of the following:

1. Sex discrimination as prohibited by Title IX of the Higher Education Amendments of 1972.
2. Financial aid determinations made at the College or District level.
3. Course grades, to the extent permitted by Education Code Section 76224(a), which provides: "When grades are given for any course of instruction taught in a community college District, the grade given to each student shall be the grade determined by the instructor of the course and the determination of the student's grade by the instructor, in the absence of mistake, fraud, bad faith, or incompetency, shall be final." "Mistake" may include, but is not limited to, errors made by an instructor in calculating a student's grade and clerical errors.

4. The exercise of rights of free expression protected by the state and federal constitutions, Education Code Sections 66301 and 76120, and District Board Policy and Administrative Procedures concerning the right of free expression.
5. Violation of published District rules, Board Policies, and Administrative Procedures, except as set forth below.

This procedure **does not** apply to:

1. Challenges to the process for determining satisfaction of prerequisites, corequisites, advisories, and limitations on enrollment. Information on challenges to prerequisites is available from the Office of Academic Affairs and Student Learning.
2. Allegations of harassment or discrimination on the basis of any protected characteristic as set forth in Board Policies 3410 and 3430 and 5 California Code of Regulations Section 53900 et seq. Such complaints may be initiated under the procedures described in the College Catalogs.
3. Appeals for residency determination. Residency appeals should be filed with the Admissions and Records Office.
4. Student disciplinary actions, which are covered under separate Board Policies and Administrative Procedures.
5. Police citations (i.e. "tickets"); complaints about citations must be directed to the Campus Police.
6. Evaluation of the professional competence, qualifications, or job performance of a District employee.
7. Claims for money or damages against the District.

Information about other procedures is listed in the College Catalogs or may be obtained from the Office of Academic Affairs and Student Learning.

The alleged wrong must involve an unjust action or denial of a student's rights as defined above. A grievance exists only when such an error or offense has resulted in an injury or harm that may be corrected through this grievance procedure. As noted above there may be other procedures applicable to various other alleged injuries or harms, and this grievance procedure may not be the sole or exclusive remedy, and it may not be necessary to exhaust this process before presenting allegations to other government agencies or the courts. The outcome of a grievance must be susceptible to producing a tangible remedy to the student complaining or an actual redress of the wrong rather than a punishment for the person or persons found in error. For example, a grievance seeking only the dismissal of a District employee is not viable.

Definitions

College Grievance Officer – The administrator in charge of student discipline and/or grievances, appointed by the College President, who shall assist students in seeking resolution by informal means; if informal means are not successful, the College Grievance Officer shall assist students by guiding them through the formal grievance process.

Day – Days during which the District is in session and primary term classes are in session, excluding Saturdays and Sundays.

Grievant – Any student currently enrolled in the college, a person who has filed an application for admission to the college, or a former student. A grievance by an applicant shall be limited to a complaint regarding denial of admission. Former students shall be limited to grievances relating to course grades to the extent permitted by Education Code Section 76224(a).

Respondent – Any person claimed by a Grievant to be responsible for the alleged grievance.

Informal Resolution

Informal meetings and discussion between persons directly involved in a grievance are essential at the outset of a dispute. A student who has a grievance shall make a reasonable effort to resolve the matter on an informal basis prior to filing a formal grievance, and shall attempt to solve the problem with the person with whom the student has the grievance or dispute. If a student cannot resolve a grievance informally with the Respondent, then the student will request a meeting with the Respondent's administrator, manager, or division chairperson, who shall meet with the student in an attempt to resolve the issue and may meet with the student and Respondent either jointly or separately. An equitable solution should be sought before persons directly involved in the case have stated official or public positions that might tend to polarize the dispute and render a solution more difficult.

At any time, the student may request the assistance of the College Grievance Officer in understanding or arranging the informal resolution process.

At no time shall any of the persons directly or indirectly involved in the case use the fact of such informal discussion, the fact that a grievance has been filed, or the character of the informal discussion for the purpose of strengthening the case for or against persons directly involved in the dispute or for any purpose other than the settlement of the grievance.

Formal Resolution

In the event an informal resolution is not reached, the grievant shall submit a preliminary written statement of the grievance to the College Grievance Officer within 20 days of the incident on which the grievance is based, or 20 days after the student knew or with reasonable diligence should have known of the basis for the grievance, whichever is later.

Within 10 days following receipt of the preliminary written statement of the grievance, the College Grievance Officer shall advise the student of his or her rights and responsibilities under these procedures, and assist the student, if necessary, in the final preparation of the formal written statement of the grievance.

The submission of this formal signed and dated written description of the complaint signals the beginning of the formal resolution, serves as the request for a hearing, and shall serve as the dated start of the hearing timeline.

The College Grievance Officer will submit a copy of the formal written grievance to the Respondent. The Respondent will be given an opportunity to submit a written response to the allegations to the College Grievance Officer. This response must be received within 10 days, and shall be shared with the Grievant.

Hearing Procedures

Grievance Hearing Committee – The hearing panel for any grievance shall be composed of one administrator, one faculty member and one student. At the beginning of the academic year, and no later than October 1st, the College President, the President of the Academic Senate, and the Associated Students President shall each establish a list of at least two persons who will serve on student Grievance Hearing Committees. The College President will identify two administrators; the President of the Academic Senate will identify two faculty; and the Associated Students President will identify two students. The College President, or designee, shall appoint the Grievance Hearing Committee from the names in this pool; however, no administrator, faculty member or student who has any personal involvement in the matter to be decided, who is a necessary witness, who is a relative of any party or witness, or who could not otherwise act in a neutral manner shall serve on the Grievance Hearing Committee.

Upon notification of the Grievance Hearing Committee composition, the Respondent and Grievant shall each be allowed one peremptory challenge. The College President, or designee, shall substitute the challenged member or members from the panel pool to achieve the appropriate Grievance Hearing Committee composition. In the event that the pool names are exhausted in any one category, further designees shall be submitted by the College President (for administrators), the President of the Academic Senate (for faculty), or the Associated Student President (for students).

The Grievance Officer shall sit with the Grievance Hearing Committee but shall not serve as a member or vote. The Grievance Officer shall coordinate all scheduling of hearings, and shall serve to assist all parties and the Grievance Hearing Committee to facilitate a full, fair and efficient resolution of the grievance.

A quorum shall consist of all three members of the Committee.

Grievance Hearing Committee Chair – The College President, or designee, shall appoint one member of the Grievance Hearing Committee to serve as the chair. The decision of the Grievance Hearing Committee Chair shall be final on all matters relating to the conduct of the hearing unless there is a vote by both other members of the Grievance Hearing Committee to the contrary.

Time Limits – Any times specified in these procedures may be shortened or lengthened if there is mutual concurrence by all parties in writing.

Hearing Process – Within 10 days following receipt of the formal written statement of the grievance and request for hearing, the College President or designee shall appoint a Grievance Hearing Committee as described above. The names of the Grievance Hearing Committee shall be forwarded to the Grievant and the Respondent. They will each have 5 days to exercise the right to a peremptory challenge of a single committee member. After 5 days the right to challenge the committee composition will be deemed waived. Within 10 days of confirmation, the Grievance Hearing Committee and the Grievance Officer shall meet in private and without the parties present to determine whether the written statement of the grievance presents sufficient grounds for a hearing.

The determination of whether the Statement of Grievance presents sufficient grounds for a hearing shall be based on the following considerations:

- The statement satisfies the definition of a grievance as set forth above;
- The statement contains facts which, if true, would constitute a grievance under these procedures;
- The grievant is a student, which under certain circumstances includes applicants and former students, and meets the definition of "grievant" as set forth in these procedures;
- The grievant is personally and directly affected by the alleged grievance;
- The grievant seeks a remedy which is within the authority of the hearing panel to recommend or the College President to grant;
- The grievance was filed in a timely manner;
- The grievance is not clearly frivolous, clearly without foundation, or clearly filed for purposes of harassment.

If the grievance does not meet all of the above requirements, the Grievance Hearing Committee Chair shall notify the student in writing of the rejection of the request for a grievance hearing, together with the specific reasons for the rejection and the procedures for appeal. This notice will be provided within 5 days of the date the decision is made by the Grievance Hearing Committee.

The student may appeal the Grievance Hearing Committee's determination that the statement of grievance does not present a grievance as defined in these procedures by presenting his/her appeal in writing to the College President within 5 days of the date the student received that decision. The College President shall review the statement of grievance in accordance with the requirements for a grievance provided in these procedures, but shall not consider any other matters, including any facts alleged in the appeal that were not alleged in the original grievance. The College President's decision whether or not to grant a grievance hearing shall be made within 10 days and shall be final and not subject to further appeal.

If the statement of the grievance satisfies each of the requirements, the College Grievance Officer shall schedule a grievance hearing to begin within 30 days following the decision to grant a Grievance Hearing. All parties to the grievance shall be given at least 10 days' notice of the date, time and place of the hearing.

Before the hearing commences, the members of the Grievance Hearing Committee shall be provided with a copy of the grievance, the written response provided by the Respondent, and all applicable policies and administrative procedures. The Grievance Hearing Committee may request other documents as needed.

A time limit on the amount of time provided for each party to present its case, or any rebuttal, may be set by the Grievance Hearing Committee. Formal rules of evidence shall not apply. All witnesses shall be bound by the Student Code of Conduct and Professional Codes of Ethics to present truthful evidence. Any witnesses not so bound will testify under oath, subject to the penalty of perjury. Any relevant evidence may be admitted at the discretion of the Grievance Hearing Committee Chair, in consultation with the College Grievance Officer and Grievance Hearing Committee. Hearsay evidence and written statements will be admissible, but will be insufficient, alone, to establish the allegations.

The Grievance Hearing Committee Chair, in consultation with the Grievance Hearing Officer and Grievance Hearing Committee, shall be responsible for determining the relevancy of presented evidence and testimony, the number of witnesses permitted to testify, and the time allocated for testimony and questioning. The Grievance Hearing Committee Chair, in consultation with the Grievance Hearing Committee, shall further be responsible for instructing and questioning witnesses on behalf of the Grievance Hearing Committee, and for dismissing any persons who are disruptive or who fail to follow instructions. The Grievance Hearing Committee Chair, in consultation with the College Grievance Officer, shall have the final decision on all procedural questions concerning the hearing.

The Grievance Hearing Committee shall conduct the hearing in accordance with established standards of administrative procedure. Unless the Grievance Hearing Committee determines to proceed otherwise, each party to the grievance shall be permitted to make an opening statement. Thereafter, the grievant shall make the first presentation, followed by the respondent. The grievant may present rebuttal evidence after the respondent completes presentation of his or her evidence. The burden shall be on the grievant to prove by a preponderance of the evidence that the facts alleged are true and that a grievance has been established as presented in the written statement of the complaint.

Both parties shall have the right to present statements, testimony, evidence, and witnesses. Each party shall have the right to be represented by a single advisor but not a licensed attorney. The Grievance Hearing Committee may request legal assistance for the Committee itself through the College President. Any legal advisor provided to the Grievance Hearing Committee may be present during all testimony and deliberations in an advisory capacity to provide legal counsel but shall not be a member of the panel or vote with it.

The grievant shall, in consultation with the College Grievance Officer, have the right to be served by a translator or qualified interpreter to ensure his/her full participation in the proceedings.

Hearings shall be closed and confidential. No other persons except the Grievant and his/her representative and/or translator/interpreter, the Respondent and his/her representative, scheduled single witnesses, the College Grievance Officer, the Grievance Hearing Committee members, and the Committee's legal advisor, if any, shall be present. Witnesses shall not be present at the hearing when not testifying, unless all parties and the Grievance Hearing Committee agree to the contrary. The rule of confidentiality shall prevail at all stages of the hearing. Moreover, the Grievance Hearing Committee members shall ensure that all hearings, deliberation, and records remain confidential in accordance with the Family Educational Rights and Privacy Act (FERPA), California Education Code Section 76200 et seq., and District Board Policies and Administrative Procedures related to the privacy of student and employee records.

The hearing shall be recorded by the District by electronic means such as audiotape, videotape, or by court reporting service and shall be the only recording made. No other recording devices shall be permitted to be used at the hearing. Any witness who refuses to be recorded shall not be permitted to give testimony. A witness who refuses to be recorded shall not be considered to be unavailable within the meaning of the rules of evidence, and therefore an exception to the hearsay rule for unavailability shall not apply to such witness.

At the beginning of the hearing, on the record, the Grievance Hearing Officer shall ask all persons present to identify themselves by name, and thereafter shall ask witnesses to identify themselves by name. The recording shall remain the property of the District and shall remain in the custody of the District at all times, unless released to a professional transcribing service. Any party to the grievance may request a copy of the recording. Any transcript of the hearing requested by a party shall be produced at the requesting party's expense.

Following the close of the hearing, the Grievance Hearing Committee shall deliberate in closed session with the Grievance Officer. The Grievance Officer shall assist with procedure but shall not be a voting member of the committee. These deliberations shall not be electronically recorded and the proceedings shall be confidential for all purposes.

Within 30 days following the close of the hearing, the Grievance Hearing Committee shall prepare and send a written decision to the College Grievance Officer to be forwarded to College President. The decision shall include specific factual findings regarding the grievance, and shall include specific conclusions regarding whether a grievance has been established as defined in these procedures. The decision shall also include a specific recommendation regarding the relief to be afforded the Grievant, if any. The decision shall be based only on the record of the hearing, and not on any matters outside of that record. The record consists of the original grievance, any written response, and the oral and written evidence produced at the hearing, and additional information or documentation related to the hearing that is requested by the Grievance Hearing Committee. The District shall maintain records of all Grievance Hearings in a secure location on District premises for a period of 7 years.

College President's Decision

The College President, at his/her discretion, may accept, reject, or modify the findings, decision, and recommendations of the Grievance Hearing Committee. The factual findings of the Grievance Hearing Committee shall be accorded great weight. The College President may additionally remand the matter back to the Grievance Hearing Committee for further consideration of issues specified by the College President. Within 20 days following receipt of the Grievance Hearing Committee's decision and recommendation(s), the College President shall send to all parties his or her written decision, together with the Grievance Hearing Committee's decision and recommendations. If the College President elects to reject or modify the Grievance Hearing Committee's decision or a finding or recommendation contained therein, the College President shall review the record of the hearing, and shall prepare a new written decision that contains specific factual findings and conclusions. The decision of the College President shall be final, subject only to appeal as described below.

Any party to the grievance may appeal the decision of the College President after a hearing before a Grievance Hearing Committee by filing an appeal with the Chancellor. The Chancellor may designate a District administrator to review the appeal and make a recommendation.

Any such appeal shall be submitted in writing within 5 days following receipt of the College President's decision and shall state specifically the grounds for appeal.

The written appeal shall be sent to all concerned parties by the Chancellor or designee. All parties may submit written statements, within 5 days of receipt, in response to the appeal.

The Chancellor or designee may review the record of the hearing and the documents submitted in connection with the appeal, but shall not consider any matters outside of the record and the appeal.

If the Chancellor chooses a designee to review the record and appeal statements, that designee shall make a written recommendation to the Chancellor regarding the outcome of the appeal. The Chancellor may decide to sustain, reverse or modify the decision of his/her designee.

The decision on appeal shall be reached within 20 days after receipt of the appeal documents. The Chancellor's decision shall be in writing and shall include a statement of reasons for the decision. Copies of the Chancellor's appeal decision shall be sent to all parties.

The Chancellor's decision shall be final.

Appendix VI

Sexual Misconduct

California Education Code Section 67385 requires that community college districts adopt and implement procedures to ensure prompt response to victims of sexual misconduct which occur on campus or during official campus events, as well as providing the victims with information regarding treatment options and services.

Ventura County Community College District exercises care to keep its campuses free from conditions which increase the risk of crime. Crimes of rape and other forms of sexual assault are violations of VCCCD standards and will not be tolerated on campus. California statutes and the VCCCD Standards of Student Conduct prohibit sexual assaults. Where there is cause to believe the District's regulations prohibiting sexual assault have been violated, the District will pursue strong disciplinary actions including suspension or dismissal from the College.

Ventura County Community College District is committed to providing prompt, compassionate services to those individuals who are sexually assaulted, as well as follow-up services, if needed.

Administrative Regulations and Procedures Concerning Incidents of Sexual Assault on Campus

1. Introduction

Education Code Section 67385 requires that the governing board of each community college district adopt and implement clear, consistent, and written procedures to ensure that specific victims of sexual assault which occurred on campus property or during college sponsored events shall receive information regarding available treatment options and services, both on and off campus, as well as to ensure that the colleges will promptly respond to the option selected by the victim.

2. Definitions

For the purpose of the legislation, the following definitions are offered.

- "Specific population" and "specific victim" include students, faculty and staff.
- "Sexual assault" is any kind of sexual activity which is forced upon a person against his or her will. The definition includes, but is not limited to: rape (including "date" or "acquaintance rape"), forced sodomy, forced oral copulation, rape by a foreign object, or sexual battery or threat of sexual assault.
- "On campus" is defined quite broadly to include: 1) any building or property owned or controlled by the District within the same reasonable contiguous geographic area and used by the District in direct support of, or related to, its educational purposes; or 2) any building or property owned or controlled by student organizations recognized by the institution.
- "Official college sponsored events" include, but are not limited to, all classes off campus, field trips, or any event on the college calendar.

- "Victim" of sexual assault is generally referred to here as being female, but could also include a male.

3. College Policy

Oxnard College exercises care to keep the campus free from conditions which increase the risk of crime. Crimes of rape and other forms of sexual assault will not be tolerated on campus.

The Ventura County Community College District Student Code of Conduct prohibits sexual assaults, as do California criminal statutes.

The Board of Trustees commits Oxnard College to taking prudent action to prevent sexual assaults from occurring and to ensure that students, faculty and staff are not adversely affected for having brought forward a charge of rape or other forms of sexual assault. Where there is cause to believe the college's regulations prohibiting sexual assault have been violated, Oxnard College will pursue strong disciplinary actions which include the possibility of suspension or dismissal from the college.

In addition, a student, faculty, or staff member charged with sexual assault can be prosecuted under California criminal statutes in addition to being disciplined under the Student Code of Conduct or Education Code, as applicable. Even if prosecution does not take place, the campus may pursue disciplinary action.

The Board of Trustees is also committed to provide prompt, compassionate services to those individuals who are sexually assaulted and to provide follow-up services as needed.

4. Sexual Assault Response and Information

If you have been sexually assaulted, it is important that you seek help immediately. If you are the victim of a sexual assault, please take the following steps:

- Go to a safe place as soon as possible.
- Contact the Campus Police as soon as possible.
- Call someone you trust to be with you, such as a relative, close friend, or rape crisis counselor.
- Try to preserve all evidence. Do not wash, use the toilet, or change clothing. If you do change clothes, place all clothing – outer clothing as well as inner – into a paper (not plastic) bag.
- Do not bathe, shower or douche.

The Campus Police will assist with obtaining medical attention, either at the hospital or the Student Health Center. A Rape Crisis Counselor will be available at the hospital.

Following are the phone numbers for the **Campus Student Health Centers**:

Oxnard College	(805) 678-5832
Moorpark College	(805) 378-1413
Ventura College	(805) 289-6346

Further resources are available at each Student Health Center.

5. Legal Reporting Requirements and Procedures

The reporting of rape and other forms of sexual assault follows the same procedures as the reporting of any crime. No special information is required, but the report needs to include certain standard information such as where the incident occurred, to whom (identified by name and age) and exactly what happened.

Once a victim of sexual assault has chosen to notify authorities about the assault and chooses to pursue prosecution, a medical legal examination should be performed as soon after the assault as possible and within hours for evidence.

6. List of Campus Services and Personnel Available to Assist with Incidents of Sexual Assault

- **Oxnard Campus Police** (805) 678-5805
- Oxnard Health Services (805) 678-5832
- Oxnard Office of the Vice President of Student Development (805) 678-5847

7. Procedures for Ongoing Case Management

With the victim's consent, follow-up intervention may be provided, as needed, by a College Mental Health Professional for psychological counseling. The Vice President of Student Development will track the victim's academic progress and will assist, when requested, by arranging academic counseling, tutoring, and other services deemed appropriate.

The Vice President of Student Development or the Associate Vice Chancellor of Human Resources will initiate disciplinary procedures and inform the victim of the status of any disciplinary actions and the Vice President of Student Development will keep the College President informed.

The following individuals may also be contacted, as appropriate, on a need-to-know basis by the aforementioned administrators: EAC Coordinator, Division Deans, Instructors, Chancellor, Vice Chancellor, Personnel Services or Public Information Officer.

8. Procedures to Guarantee Confidentiality

In all associations with the public, the media, family and friends of the victim, and in accordance with the Family Rights and Privacy Act and the Buckley Amendment, the name of the victim and/or specific details of the assault will be released only when essential to the health and safety of the individual assaulted or that of other members of the campus community. The Public Information Officer will be kept informed and will interface with the media, general public, students and staff. Other campus personnel dealing with the incident should refer any inquiries to the Public Information Office.

In addition, and in full accordance with Chapter 593 of the Education Code, no person, persons, agency or organization permitted access to student records (including security records about incidents involving the college's students) shall permit access to any information obtained from those records by any other person, persons, agency or organization without the written consent of the students involved.

The victim of any sexual assault which is the basis of any disciplinary action taken by the community college shall be permitted access to that information in compliance with the Buckley Amendment. Access to this information shall consist of a notice of the results of any disciplinary action taken by the college and the results of any appeal. This information shall be provided to the victim within three days following the said disciplinary action or appeal.

9. Information Regarding Other Options

Criminal Actions – Once an incident of sexual assault has been reported to the appropriate police department by college personnel, it is up to the police department to collect information, including the legal/medical exam, and to investigate the matter. The information is then turned over to the District Attorney's office to determine if criminal prosecution is appropriate. The District Attorney's office has the ultimate responsibility to determine whether the incident is a criminal offense and to bring it before the courts for punitive action against the assailant. Punitive consequences can include fines, probation and incarceration. If there is not sufficient evidence for the case to be passed on to the District Attorney, the police may decide to initiate an investigation to gather the necessary information which could lead to a prosecution.

Civil Actions – If the victim of the sexual assault decides that she/he wants to pursue a civil action for damages against the perpetrator, then the victim should consult with an attorney for the civil legal action. The District Attorney's office is reluctant to refer to any particular civil attorney, but the Ventura County Coalition Against Domestic and Sexual Violence has a complete referral list of local attorneys with whom they have had experience. In addition, the names of attorneys may be obtained through the Ventura County Bar Association.

Disciplinary Process through the College – Various forms of discipline may be imposed on a student who is guilty of misconduct ranging from reprimand, probation, and suspension to expulsion. The student disciplinary procedures of the college are described in this catalog. They are initiated by the Vice President of Student Development. Faculty and staff are subject to the college's disciplinary action policies.

Mediation Services – Mediation between any of the "specific population" involved in a sexual assault incident at the college is available and may be arranged through the Vice President of Student Development.

Academic Assistance Alternatives – Academic assistance for victims of sexual assault includes tutoring, switching to different sections or classes, academic counseling, receiving a grade of "Incomplete" or "Withdrawal," or assistance in transferring.

Harassment Restraining Order – Under California law (section 527.6 of the Code of Civil Procedure), courts can make orders to protect people from being harassed by others. These orders are enforced by law enforcement agencies. A victim who desires to obtain such an order must file an action in the Superior Court. Simplified procedures for obtaining such orders have been established by the courts. An instructional booklet that tells what court orders a victim of harassment can obtain and how to get them is available from the Clerk of the Ventura County Superior Court, Hall of Justice, 800 South Victoria Avenue, Ventura, CA 93009.

Appendix VII

Student Discipline Procedures

Reference: Education Code Section 66300, 66301, 72122, 76030, 76033, 76232

A student enrolling in Oxnard College assumes an obligation to conduct him/herself in a manner compatible with the College's function as an educational institution.

The purpose of this procedure is to provide a prompt and equitable means to address violations of the Student Code of Conduct which provides to the student or students involved appropriate due process rights. This procedure will be applied in a fair and equitable manner and not for purposes of retaliation. It is not intended to substitute for criminal or civil proceedings that may be initiated by other agencies.

These Administrative Procedures are not intended to infringe in any way on the rights of students to engage in free expression as protected by the state and federal constitutions, and by Education Code Sections 66301 and 76120, and will not be used to punish expression that is protected.

Student conduct must conform to the Student Code of Conduct established by the Governing Board of the Ventura County Community College District in collaboration with college administrators and students. Violations of such rules are subject to disciplinary actions which are to be administered by appropriate college authorities. The Ventura County Community College District has established procedures for the administration of the penalties enumerated here. College authorities will determine the appropriate penalty(ies).

Definitions of Key Terms:

Chief Student Services Officer (CSSO) – A college's Vice President of Student Development or designee.

Day – Days during which the District is in session and primary term classes are in session, excluding Saturdays and Sundays.

District – The Ventura County Community College District.

Good Cause for Disciplinary Action – As used in this procedure, "good cause" for disciplinary action includes any violation of the VCCCD Student Code of Conduct as set forth in Board Policy 5500 and Education Code section 76033, when the conduct is related to college activity or college attendance.

Attorney Use Policy

The intent of the Oxnard College student conduct process is to provide a developmental opportunity to provide reflection and sustained behavioral change in instances where a disruption to the learning environment has occurred. This process is not designed to be adversarial, even where there is lack of agreement on the facts, circumstances or proposed sanction.

As such, it is the policy of Oxnard College to exclude the use of attorneys in student conduct proceedings. An exception to this policy is hereby granted in instances where the college has decided to proceed with a student conduct hearing based on the same behaviors for which the student is currently subject to prosecution for a felony offense or matters involving any violations of Title IX of the Federal Education Code. In such instances, the student may be accompanied by one attorney (or non-attorney) of his or her choice to act as an advisor. During the hearing the advisor shall not speak on behalf of the student. A representation letter is requested from the attorney five working days before the hearing.

Student Code of Conduct

The purpose of these standards is to ensure a safe, respectful and productive learning environment for VCCCD students, staff, faculty and administrators. In order for the Colleges and the District to fulfill their mission of student learning achievement, all employees must feel secure in their work setting. Student conduct that negatively impacts the ability of students to meet their educational goals or employees to carry out their professional job responsibilities will be subject to the terms of this procedure.

Definitions: The following conduct shall constitute good cause for discipline, including but not limited to the removal, suspension or expulsion of a student.

The procedures shall be made widely available to students through the College Catalog and other means. Students who violate any of the following standards for student conduct while at the District office, on the college campus or during off-campus college-sponsored activities are subject to the procedures outlined in Administrative Procedures 5520: Student Discipline Procedures:

1. Causing, attempting to cause, or threatening to cause physical injury to another person or to one's self.
2. Possession, sale or otherwise furnishing a weapon, including but not limited to, any actual or facsimile of a firearm, knife, explosive or other dangerous object, or any item used to threaten bodily harm without written permission from a District employee, with concurrence of the College President or designee.
3. Use, possession, distribution, or offer to sell alcoholic beverages, narcotics, hallucinogenic drugs, marijuana, other controlled substances or dangerous drugs while on campus or while participating in any college-sponsored event.
4. Presence on campus while under the influence of alcoholic beverages, narcotics, hallucinogenic drugs, marijuana, other controlled substances or dangerous drugs except as expressly permitted by law. (Use or possession of medical marijuana is not allowed on any college property.)
5. Committing or attempting to commit robbery or extortion.
6. Causing or attempting to cause damage to District property or to private property on campus.
7. Stealing or attempting to steal District property or private property on campus, or knowingly receiving stolen District property or private property on campus.
8. Willful or persistent smoking (including e-cigarettes or use of similar mechanisms) in any area where smoking has been prohibited by law or by regulation of the College or the District. Smoking is prohibited on the Oxnard College campus, including buildings, open spaces and parking lots.
9. Engaging in intimidating conduct or bullying against another student through words or actions, including direct physical contact, verbal assaults, such as teasing or name-calling, social isolation or manipulation, and cyber-bullying.

10. Engaging in harassing or discriminatory behavior. The District's response to instances of sexual harassment will follow the processes identified in Board Policy and Administrative Procedures 3430.
11. Obstruction or disruption of classes, administrative or disciplinary procedures, or authorized college activities.
12. Disruptive behavior, willful disobedience, profanity, vulgarity, lewd, or other offensive conduct, on campus or during campus sponsored activities.
13. The persistent defiance of authority or abuse of District/college personnel.
14. Academic dishonesty, cheating, or plagiarism.
15. Dishonesty, forgery, alteration or misuse of District/college documents, records or identification, or knowingly furnishing false information to the District/college or any related off-site agency or organization.
16. Unauthorized entry to or use of District/college facilities.
17. Engaging in expression which is obscene, libelous, or slanderous, or which so incites students as to create a clear and present danger of the commission of unlawful acts on college/District premises, or the violation of lawful District administrative procedures, or the substantial disruption of the orderly operation of the District.
18. Violation of District/college rules and regulations including those concerning student organizations, the use of District/college facilities, or the time, place, and manner (see AP 3900) of public expression or distribution of materials.
19. Persistent, serious misconduct where other means of correction have failed to bring about proper conduct.
20. Unauthorized preparation, giving, selling, transfer, distribution, or publication of any recording or photography of an academic presentation in a classroom or equivalent site of instruction, including but not limited to written class materials, except as permitted by District policy, or administrative procedure.
21. Violation of professional ethical code of conduct in classroom or clinical settings as identified by state licensing agencies (Board of Registered Nursing, Emergency Medical Services Authority, Title 22, Peace Officers Standards & Training, California Department of Public Health).

Students who engage in any of the above are subject to the procedures outlined in AP 5520.

Faculty – Any academic employee of the District who has responsibility for the student's educational program.

Student – Any person currently enrolled as a student at any college or in any program offered by the District.

Time Limit – Any times specified in these procedures may be shortened or lengthened if there is mutual written concurrence by all parties.

Definitions of Types of Discipline

(listed in order of severity)

The following sanctions may be imposed upon any student found to have violated the Student Code of Conduct. The selection of the degree of severity of sanction to be imposed shall be commensurate with the severity of offense. The availability of a less severe sanction does not preclude imposition of a more severe sanction in any circumstance where the more severe sanction is deemed appropriate.

Warning – Documented written or verbal notice to the student by the CSSO, or designee, that continuation or repetition of specific conduct may be cause for other disciplinary action. A warning is retained in the college discipline files for two complete academic years.

Reprimand – Written notice to the student by the CSSO, or designee, that the student has violated the Student Code of Conduct. A reprimand serves as documentation that a student's conduct in a specific instance does not meet the standards expected at the college and that further violations may result in more severe disciplinary sanctions. A reprimand is permanently retained in the college discipline files.

Temporary Removal from Class – Exclusion of the student by Faculty for good cause for the day of the removal and the next class meeting or activity. [Education Code Section 76032.]

Short-Term Suspension – Exclusion of the student by the CSSO, or designee, for good cause from one or more classes or activities for a period of up to ten (10) consecutive school days. [Education Code Sections 76030 and 76031.]

Immediate Interim Suspension – The College President or designee may order immediate suspension of a student for good cause from one or more classes and/or activities/programs, or from all classes and/or activities/programs of the college where he or she concludes that immediate suspension is required to protect lives or property and to ensure the maintenance of order. In cases where an interim suspension has been ordered, the time limits contained in these procedures shall not apply, and all hearing rights, including the right to a formal hearing where a long-term suspension or expulsion is recommended, will be afforded to the student within ten (10) days. A suspended student shall be prohibited from being enrolled in any community college within the District for the period of the suspension. [Education Code Sections 66017 and 76031; cf. Penal Code Section 626.2.]

Long-Term Suspension – Exclusion of the student by the College President for good cause from one or more classes and/or activities/programs, or from all classes and/or activities/programs of the college for up to the remainder of the semester and the following semester. A student suspended from all classes, activities and/or programs shall be prohibited from being enrolled in any community college within the District for the period of the suspension. [Education Code Sections 76030 and 76031.]

Expulsion – Exclusion of the student by the Board of Trustees from all colleges in the District for one or more terms when other means of correction fail to bring about proper conduct, or when the presence of the student causes a continuing danger to the physical safety of the student or others. [Education Code Section 76030.]

Procedures for Disciplinary Actions

(listed in order of severity)

Any times specified in these procedures may be shortened or lengthened if there is mutual written concurrence by all parties.

Warning – The CSSO or designee, upon recommendation from Faculty or other District or college employee, shall review the report of alleged misconduct. If it is determined that there has been a violation of the Student Code of Conduct or the Education Code, the CSSO or designee will notify the student that the continuation and/or repetition of misconduct may result in more serious disciplinary action. This notification may be delivered orally or in writing. Documentation of the misconduct and/or the notice given to the student shall be retained in the District discipline files for two complete academic years. Warnings may be appealed directly to the College President. Students may not request a student conduct hearing to appeal a warning. [Cf. Education Code Section 76232 - challenging content of student records.]

Reprimand – The CSSO or designee, upon recommendation from Faculty or other District or college employee, shall review the report of alleged misconduct. If it is determined that there has been a serious violation of the Student Code of Conduct or the Education Code, the CSSO or designee will notify the student that the continuation and/or repetition of misconduct may result in even more serious disciplinary action. This notification will be delivered in writing. Documentation of the misconduct and the written notice given to the student shall be permanently retained in the District discipline files. Reprimands may be appealed directly to the College President. Students may not request a hearing to appeal a reprimand.

Temporary Removal from Class – Any Faculty may remove a student from his or her class for good cause for the day of the removal and the next class meeting or activity. The Faculty shall immediately report the removal to his/her supervising administrator and the CSSO or designee. A meeting shall be arranged between the student and the Faculty regarding the removal prior to the day that the student is eligible to return to class. If the Faculty or the student makes the request, the CSSO or designee shall attend the meeting.

The student is not allowed to return to the class for the day of removal and the next class meeting or activity without the concurrence of the Faculty. Nothing herein will prevent the CSSO or designee from recommending further disciplinary action in accordance with these procedures based on the facts that led to the removal. [Education Code Section 76032.]

Suspensions and Expulsions – Before any disciplinary action to suspend or expel is taken against a student, the following procedures will apply:

NOTICE: The CSSO or designee will provide the student with written notice of the conduct warranting the discipline, stating the facts on which the proposed discipline is based, and providing any evidence on which the college may rely in the imposition of discipline. If the student is a minor, the college may contact the student's parent or guardian regarding any disciplinary referral. The notice shall be deemed delivered if it is personally served on the student, or the student's parent or guardian if the student is a minor, or deposited in U.S. mail to the student's most recent address on file with the college.

The notice will include the following:

- The specific section of the Student Code of Conduct or Education Code that the student is accused of violating;
- A specific statement of the facts supporting the proposed discipline and;
- Any evidence on which the college may rely in the imposition of discipline. Evidence that may identify other students or which would result in the revelation of test questions or answers need not be provided in advance. Testimony relating to students not subject to discipline may be presented in a manner that protects the anonymity or safety of the third party student. If such testimony is needed, it may be presented under circumstances that protect the safety of such students or maintains the anonymity of other students, as the hearing officer may determine to be in the interests of justice. Similarly, evidence relating to test questions or answers may be presented, if possible, only in a manner that maintains the security of test questions or answers.
- The right of the student to meet with the CSSO or designee to discuss the accusation, and/or to respond in writing;
- The level of the discipline that is being proposed.

Time Limits – The notice described above must be provided to the student as soon as possible and no later than 15 days from the date on which the conduct took place or became known to the CSSO or designee.

Meeting – If the student chooses to meet with the CSSO or designee, the meeting must be requested within 5 days of receiving notice and must occur within 10 days after the request is made. At the meeting, the student must again be told the facts leading to the accusation, and must be given an opportunity to respond orally and/or in writing to the accusation to state why the proposed disciplinary action should not be taken.

Short-Term Suspension – Within 10 days after the delivery of the notice, or, if requested, 10 days after the meeting as to why the proposed disciplinary action should not be implemented, the CSSO shall decide whether to impose a short-term suspension, to impose some lesser disciplinary action, or to end the matter. Written notice of the CSSO's decision shall be provided to the student. The notice will include the length of time of the suspension, or the nature of the lesser disciplinary action, as well as any conditions or limitations placed on the student during the short-term suspension. The CSSO's decision regarding a short term suspension shall be final.

Long-Term Suspension – Within 10 days after the delivery of the notice, or, if requested, within 10 days of a meeting with the CSSO, or designee, the College President shall, based on the recommendation from the CSSO, or designee, decide whether to impose a long-term suspension. Written notice of the College President's decision shall be provided to the student. The notice will include the length of time of the proposed suspension, as well as a statement that the student will be prohibited from being enrolled in any college within the District for the period of the suspension.

The notice will include the factual allegations on which the proposed suspension is based, any evidence in the possession of the District on which it will rely in support of the recommended suspension, the right of the student to request a formal hearing before a long-term suspension is imposed, and a copy of the procedures for the hearing.

Expulsion – Within 10 days after the delivery of the notice, or, if requested, within 10 days of a meeting with the CSSO, or designee, the College President shall, pursuant to a recommendation from the CSSO, decide whether to recommend expulsion to the Chancellor and Board of Trustees. Written notice of the College President's decision shall be provided to the student. The notice will include the right of the student to request a formal hearing before expulsion is imposed, the factual allegations on which the proposed expulsion is based, any evidence in the possession of the District on which it will rely in support of the recommended suspension, and a copy of the procedures for the hearing.

In addition to the above sanctions, the sanction of restitution may be imposed upon a student, where appropriate, to compensate for loss, damage, or injury. Furthermore, the sanction of administrative hold, to prevent a student from enrolling, may be placed on a student's records by the District if a long-term suspension from all classes and/or activities, or expulsion has been imposed following the formal hearing described below, or the student has failed to meet with the CSSO, or designee, regarding a pending disciplinary matter.

Hearing Procedures for Long-term Suspension and Expulsion

Request for Hearing – Within 5 days after receipt of the College President's decision regarding a long-term suspension or expulsion, the student may request a formal hearing before a hearing panel. The request must be made in writing to the College President and must include a date and the signature of the student or, if the student is a minor, the student's parent or guardian. If the request for hearing is not received within 5 days after the student's receipt of the College President's decision or recommendation in the case of expulsion, the student's right to a hearing shall be deemed waived.

Schedule of Hearing – The formal hearing shall be held within 20 days after a formal request for hearing is received. The parties involved will be asked to attend the hearing and will be given sufficient notice in writing as to the time and place at least 10 days prior to the hearing date.

Hearing Panel – The hearing panel for any disciplinary action shall be composed of one administrator, one faculty member, and one student. At the beginning of the academic year, and no later than October 1st, the College President, the Academic Senate President, and the Associated Students President shall each provide the names of at least two persons willing to serve on Student Disciplinary Hearing Panels. The College President, or designee, shall appoint the Hearing Panel from the names in this pool; however, no administrator, faculty member or student who has any personal involvement in the matter to be decided, who is a necessary witness, who is a relative of any party or witness, or who could not otherwise act in a neutral manner shall serve on a Hearing Panel.

Upon notification of the Hearing Panel's composition, the student and the District shall each be allowed one peremptory challenge. The College President, or designee, shall substitute the challenged member or members and replace them with another member of the panel pool to achieve the appropriate Hearing Panel composition. In the event the pool names are exhausted in any one category, further designees shall be submitted by the College President, the Academic Senate President, and/or the Associated Students President. The chairperson may, by giving written notice to both parties, reschedule the hearing as necessary pending the submission of alternate designees.

A quorum shall consist of all three members of the committee.

Hearing Panel Chair – The College President, or designee, shall appoint one member of the Hearing Panel to serve as the chair. The decision of the Hearing Panel Chair shall be final on all matters relating to the conduct of the hearing unless there is a vote by both other members of the Hearing Panel to the contrary.

Hearing Process – Prior to commencement of the hearing, the members of the hearing panel shall be provided with a copy of the accusation against the student and any written response provided by the student, and all applicable student due process policies and administrative procedures. The facts supporting the accusation shall be presented by a college representative who shall be the CSSO or designee.

After consultations with the parties, in the interests of justice, a time limit on the amount of time provided for each party to present its case, or any rebuttal, may be set by the hearing panel. Formal rules of evidence shall not apply. All members of the campus community shall be bound by the Student Code of Conduct or Code of Professional Ethics to provide only true testimony. Witnesses who are not members of the campus community will testify under oath subject to the penalty of perjury. Any relevant evidence may be admitted at the discretion of the Hearing Panel Chair, in consultation with the Hearing Panel. Hearsay evidence will be admissible, but will be insufficient, alone, to establish a charge against the student.

The Hearing Panel Chair, in consultation with the Hearing Panel, shall be responsible for determining the relevancy of presented evidence and testimony, the number of witnesses permitted to testify, and the time allocated for testimony and questioning. The Hearing Panel Chair, in consultation with the Hearing Panel, shall further be responsible for instructing and questioning witnesses on behalf of the Hearing Panel, and for dismissing any persons who are disruptive or who fail to follow instructions.

If either party refuses to adhere to the instructions of the Hearing Panel Chair the right to the hearing will be deemed waived. The Hearing Panel Chair shall have the final decision on all procedural questions concerning the hearing.

Unless the Hearing Panel determines to proceed otherwise, the college representative and the student shall each be permitted to make an opening statement. Thereafter, the college representative shall make the first presentation, followed by the student. The college representative may present rebuttal evidence after the student completes his or her evidence. The burden shall be on the college representative to establish by a preponderance of the evidence that the facts alleged are true. The Hearing Panel may request legal assistance for the Panel itself through the College President.

Any legal advisor provided to the Hearing Panel may be present during the hearing and in any deliberations in an advisory capacity to provide legal counsel but shall not be a member of the panel or vote with it.

Both parties shall have the right to present statements, testimony, evidence, and witnesses. Each party shall have the right to be represented by a single advisor but not a licensed attorney. The student shall, in consultation with the Hearing Panel, have the right to be served by a translator or qualified interpreter to ensure the student's full participation in the proceedings.

Hearings shall be closed and confidential. No other persons except the student and, the college representative and their non-attorney representatives and/or translators/interpreters, if any, a college appointed court reporter, if any, individual witnesses, the Hearing Panel members, and the Hearing Panel's legal counsel, if any, shall be present. Witnesses shall not be present at the hearing when not testifying, unless all parties and the Hearing Panel agree to the contrary.

The rule of confidentiality shall prevail at all stages of the hearing. Moreover, the Hearing Panel members shall ensure that all hearings, deliberations, and records remain confidential in accordance with the Family Educational Rights and Privacy Act (FERPA), California Education Code Section 76200 et seq., and District Board Policies and Administrative Procedures related to the privacy of student and employee records.

The hearing shall be recorded by the District by electronic means such as audiotape, videotape, or by court reporting service and shall be the only recording made. No other recording devices shall be permitted to be used at the hearing. Any witness who refuses to be recorded shall not be permitted to give testimony. A witness who refuses to be recorded shall not be considered to be unavailable.

The Hearing Panel Chair shall, on the record, at the beginning of the hearing, ask all persons present to identify themselves by name, and thereafter shall ask witnesses to identify themselves by name. The recording shall remain the property of the District and shall remain in the custody of the District at all times, unless released to a professional transcribing service. The student may request a copy of the recording; however, any transcript of the recording requested by the student shall be provided at the student's own expense.

Following the close of the hearing, the Hearing Panel shall deliberate in closed session. These deliberations shall not be electronically recorded and the proceedings shall be confidential. Within 5 days following the close of the hearing, the hearing panel shall prepare and send to the College President a written decision. The decision shall include specific factual findings regarding the accusation, and shall include specific conclusions regarding whether any specific section of the Student Code of Conduct was violated. The decision shall also include a specific recommendation regarding the disciplinary action to be imposed, if any. The decision shall be based only on the record of the hearing, and not on any matters outside of that record. The record consists of the original accusation, the written response, if any, of the student, and the oral and written evidence produced at the hearing. The District shall maintain records of all Disciplinary Hearings in a secure location on District premises for a period of 7 years.

College President's Decision

Long-Term Suspension - Within 15 days following receipt of the hearing panel's recommended decision, the College President shall render a final written decision. The College President may accept, modify or reject the findings, decisions and recommendations of the hearing panel. If the College President modifies or rejects the hearing panel's decision, the College President shall review the record of the hearing, and shall prepare a new written decision that contains specific factual findings and conclusions. The decision of the College President shall be final, and shall be reported to the District Chancellor.

Expulsion - Within 15 days following receipt of the hearing panel's recommended decision, the College President shall render a written recommended decision to the Chancellor. The College President may accept, modify or reject the findings, decisions and recommendations of the hearing panel. If the College President modifies or rejects the hearing panel's decision, he or she shall review the record of the hearing, and shall prepare a new written decision which contains specific factual findings and conclusions. The College President's decision shall be forwarded to the Chancellor as a recommendation to the Board of Trustees.

Board of Trustees Decision

The Board of Trustees shall consider any recommendation from the Chancellor for expulsion at the next regularly scheduled meeting of the Board after receipt of the recommended decision.

The Board shall consider an expulsion recommendation in closed session, unless the student has requested that the matter be considered in a public meeting in accordance with these procedures. [Education Code Section 72122.]

The student (and the parent or guardian if the student is a minor) shall be notified in writing, by certified mail, by personal service, or by such method of delivery as will establish receipt, at least 72 hours prior to the meeting, of the date, time, and place of the Board's meeting.

The student may, within 48 hours after receipt of the notice, request that the hearing be held as a public meeting.

Even if a student has requested that the Board consider an expulsion recommendation in a public meeting, the Board will hold in closed session any discussion that might be in conflict with the right to privacy of any student other than the student requesting the public meeting.

The Board may accept, modify or reject the findings, decisions and recommendations of the Chancellor. If the Board modifies or rejects the Chancellor's recommendation, the Board shall review the record of the hearing, and shall, within 30 days or by the next regular meeting of the Board, whichever is later, prepare a new written decision which contains its specific factual findings and conclusions. The decision of the Board shall be final.

The final action of the Board on the expulsion shall be taken at a public meeting, and the result of the action shall be a public record of the District.

Appendix VIII

Students Right-to-Know

In compliance with the federal Student Right-to-Know and Campus Security Act of 1990 (Public Law 101-542), it is the policy of the Ventura County Community College District to make available to all current and prospective students its student profiles of completion and transfer rates and crime awareness statistics.

Student Right-to-Know Completion and Transfer Rates for Fall 2014 Cohort

In compliance with the Student Right-to-Know and Campus Security Act of 1990 (Public Law 101-542), it is the policy of our college District to make available its completion and transfer rates to all current and prospective students. Beginning in **Fall 2014**, a cohort of all certificate-, degree-, and transfer-seeking first-time, full-time students were tracked over a three-year period. Their completion and transfer rates are listed below. These rates do not represent the success rates of the entire student population at the College nor do they account for student outcomes occurring after this three-year tracking period.

Based upon the cohort defined above, a Completer is a student who attained a certificate or degree or became 'transfer prepared' during a three-year period, from Fall 2014 to Spring 2017. Students who have completed 60 transferable units with a GPA of 2.0 or better are considered "transfer-prepared." Students who transferred to another post-secondary institution, prior to attaining a degree, certificate, or becoming "transfer-prepared" during a five semester period, from Spring 2015 to Spring 2017, are transfer students.

This information can be accessed through the following website: srthk.cccco.edu/index.asp

Rates	Moorpark	Oxnard	Ventura
Completion Rate	37.72%	23.83%	34.83%
Transfer Rate	9.40%	1.90%	5.53%



Crime Awareness Statistics

The security of all members of the campus community is of vital concern to Oxnard College. We ask anyone who witnesses or is a victim of a crime to immediately report it to Campus Police at (805) 678-5805.

Also, we ask everyone to support crime prevention by reporting possible unsafe conditions, such as darkened areas or poor lighting where criminal activity can take place.

Crimes Committed on VCCCD Campuses During 2018

Type of Crime	Moorpark	Oxnard	Ventura
Homicide	0	0	0
Rape	0	0	0
Robbery	0	0	1
Aggravated Assault	0	0	1
Burglary	1	5	6
Vehicle Burglary	1	1	1
Grand Theft	0	0	4
Petty Theft	5	14	13
Motor Vehicle Theft	0	2	0
Arson	0	0	0
Misdemeanor Assault	3	0	0
Alcohol Violations	0	1	7
Drug Violations	1	11	9
Vandalism	4	15	7
Bomb Threats	0	0	0
Fraud/Embezzlement	0	0	0
Weapons Violation	0	1	0
Battery	0	0	1
Sexual Battery	0	0	1
Indecent Exposure	0	0	2
Felony Arrest	0	1	0
Misdemeanor Arrest	5	15	19
Restraining Order	0	0	0
Hate Crimes	0	0	0
Stalking	0	0	0
Mental Illness Detention	0	0	0
DUI Arrest	0	0	0
Annoying Phone Calls	0	2	1
Sex Offender Registrants	7	8	5
Computer Crime	0	0	0
Traffic Hit and Run	28	6	9
Traffic Accidents	38	6	9
Criminal Threats	0	0	0
Alcohol Law Disciplinary Referrals	0	0	0
Warrant Arrests	0	7	5
Domestic Violence (added 2015)	1	0	0
Total Crimes on the Campuses (3-year comparisons):			
2016	98	66	179
2017	114	41	81
2018	86	77	80

In compliance with the Campus Safety Act, the Campus Police Services department compiles annual crime statistics and prepares an Annual Safety Report. This report is available online by going to <http://www.vcccd.edu/departments/police/> and clicking on the link in the left-hand column; or in hard copy format at the Campus Police station on each campus. The Ventura County Community College District's Police Office reported the following crimes on the Oxnard College campus in 2017:

Appendix IX Financial Aid Programs

Purpose

The purpose of the Ventura County Community College District Financial Aid Office is to facilitate and foster successful academic participation of students who need help funding their education. The types and amounts of financial aid Oxnard College awards or recommends are subject to availability of funds, eligibility of funds, enrollment status, and financial need. Oxnard College students have a variety of financial aid programs available for assistance. Programs vary in eligibility criteria, award amounts, and repayment options.

Cost of Attendance

Financial aid is awarded on the basis of financial need, except for some student loan programs. After applying for financial aid, the information reported is calculated using a formula established by the U.S. Department of Education or the California Student Aid Commission (CSAC). The formula determines the Expected Family Contribution (EFC), a measure of the family's financial strength. If the EFC is below a certain amount, the student may be eligible for a Federal Pell Grant and/or a Cal Grant, assuming they meet all other eligibility requirements.

There is not a maximum EFC that defines eligibility for the other financial aid programs. Instead, the EFC is used in the following equation to determine financial need:

Cost of Attendance (COA) – Estimated Family Contribution (EFC) = Financial Need (FN)

Disbursement Information

VCCCD partners with BankMobile to disburse financial aid directly to any outstanding fees on a student's account, which is found on their MyVCCCD portal. After a student's balance has been paid, any remaining financial aid will then be disbursed to the student via the BankMobile refund process. As a result, all students, especially those with high costs, should plan their finances and budget accordingly to support themselves through the start of each term without the help of financial aid.

Attending Hours

VCCCD will disburse financial aid based on attending hours. Therefore, the start date of your classes will dictate how much you will receive in each of your disbursement(s).

If you are registered and meet all financial aid eligibility requirements for your disbursement AND:

- You are registered and ALL of your classes begin on the first day of the semester, your first disbursement is scheduled and the specific date that disbursement begins is available on your portal after all charges are paid.
- Your enrollment includes a combination of classes that start on the first day of the semester AND classes that start later in the semester, you may receive a partial first disbursement of financial aid, if eligible, the first week of the semester. The remainder of the first disbursement will disburse approximately 7-10 days after your next class(es) begins.
- You are ONLY enrolled in late start classes (meaning those that start after the first day of the semester), your financial aid disbursement(s) will occur approximately 7-10 days after each late start class begins.

Federally Funded Aid Programs

Federal Pell Grant: Pell Grant program is an entitlement program that is based on financial eligibility and enrollment. Undergraduate students who have not earned a bachelor's or professional degree are eligible for this award.

Pell Grant Lifetime Eligibility Used: The amount of Federal Pell Grant funds a student may receive over his or her lifetime is limited by a new federal law to be the equivalent of six years of Pell Grant funding. Since the maximum amount of Pell Grant funding a student can receive each year is equal to 100%, the six-year equivalent is 600%.

Federal Supplemental Educational Opportunity Grant: FSEOG is a grant available to students who qualify for a Pell Grant. FSEOG is a campus-based program (limited funds). Awards are contingent on availability of funds and awarded to students with the greatest financial need.

Federal Work-Study (FWS) FWS provides part-time employment opportunities for undergraduate and graduate students with financial need, allowing them to earn money to help pay educational costs. The program encourages community service work and work related to the student's course of study. Awards are based on need and contingent on availability of funds.

Federal Direct Loans for Undergraduate Students

Information about the William D. Ford Federal Direct Loan Program can be found on the financial aid website of the student's assigned primary college. The U.S. Department of Education is the lender for the Direct Loan Program. The Direct Loan program offers loans at a low-interest rate with repayment terms designed with students in mind. In most cases, a student will not have to start repaying these loans until six months after graduation and/or enrolling less than half time. Direct Loans include Subsidized and Unsubsidized Student Loans and Parent Loans for Undergraduate Students (PLUS). Loans must be repaid with interest so it is important to understand your rights and responsibilities as a borrower. Students are advised to visit their campus website for specific loan procedures.

SULA: Subsidized Usage Limits Apply for First-time Borrowers - As of July 1, 2013, a first-time Federal Direct Subsidized Student Loan borrower (which is defined as someone who has no outstanding balance on a FFELP or Direct Loan when receiving a Direct Loan on or after July 1, 2013) is no longer eligible for the Direct Subsidized Loan if he or she exceeds 150% of the published length necessary to graduate. They may, however, be eligible for the Direct Unsubsidized Loan (where interest begins accruing upon disbursement).

For example, if you are enrolled in a **two-year** associate degree program, the maximum period for which you can receive Direct Subsidized Loans is **three years** (150% of two years = three years). Certificate programs' lengths vary. See the College Catalog for program lengths. Additionally, the Direct Subsidized Loans that had been borrowed up to the 150% point will lose further government subsidy and interest will begin to become the student's responsibility if they do not graduate by the 150% point (and continue to be enrolled in the same or a shorter undergraduate program). Additional information is available on the financial aid website of the student's assigned primary college.

Parent Loan for Undergraduate Students (PLUS): The U.S. Department of Education makes Direct PLUS loans to eligible borrowers through schools participating in the Direct Loan Program.

State-Funded Aid Programs

California College Promise Grant (CCPG) (formerly known as Board of Governors (BOG) Enrollment Fee Waiver): A form of financial aid that waives enrollment fees for eligible California residents as defined by the California Community Colleges, Board of Governors.

Minimum Requirements for Maximum Success

Whether the goal is to move into a career or move on to a four-year university, California Community Colleges want to help students achieve their educational goals. The California College Promise Grant (CCPG) is available for eligible students at California Community Colleges, and will waive the per-unit enrollment fee at any community college throughout the state. Once a student qualifies for the CCPG, it's important they meet the academic and progress standards in order to avoid losing the fee waiver.

Academic — Sustain a GPA of 2.0 or Higher

If a student's cumulative GPA falls below 2.0 for two consecutive primary terms (Fall/Spring semesters), they may lose their fee waiver eligibility.

Progress — Complete more than 50% of coursework each semester. If the cumulative number of units a student completes is not more than 50% in two consecutive primary terms (Fall/Spring semesters, or Fall/ Winter/Spring quarters), the student may lose their fee waiver eligibility.

Combination of Academic and Progress Standards

Any combination of two consecutive terms of cumulative GPA below 2.0, and/or cumulative unit completion of not more than 50% may result in loss of fee waiver eligibility.

How Will Students Know?

Students will be notified within 30 days of the end of each term if they are being placed on either Academic (GPA) and/or Progress (Course Completion) probation. The notification will include the information that a second term of probation will result in loss of fee waiver eligibility. After the second consecutive term of probation, the student may lose eligibility for the fee waiver at their next registration opportunity.

How to Regain Eligibility

If a student loses eligibility for the CCPG, there are a few ways that it can be reinstated:

- Improve GPA or Course Completion measures to meet the academic and progress standards
- Successful appeal regarding extenuating circumstances
- Not attending their school district for two consecutive primary terms (Fall/Spring semesters)

The appeals process for extenuating circumstances includes:

- Verified accidents, illness or other circumstances beyond one's control
- Changes in economic situation
- Evidence of inability to obtain essential support services
- Special consideration factors for CalWORKs, EOPS, EAC, and veteran students
- Disability accommodations not received in a timely manner

Please note that foster youth and former foster youth ("foster youth or former foster youth" means a person in California whose dependency was established or continued by the court on or after the youths' 16th birthday and who is no older than 25 years of age at the commencement of the academic year) are not subject to loss of the CCPG under these regulations.

Assembly Bill 801 provides that homeless youth under 25 years of age, who have been verified at any time during the 24 months immediately preceding the receipt of his or her application for admission as a homeless child or youth under the federal McKinney-Vento Homeless Assistance Act, are eligible for enrollment priority and a CCPG for a period of six years from the date of admission or until age 25 is attained, provided they meet the minimum academic and progress standards as established by the Board of Governors.

Determination of homeless status must be made by one of the following:

1. A homeless service provider
2. The director of a federal TRIO program or Gaining Early Awareness and Readiness for Undergraduate Programs program or a designee of that director
3. A financial aid administrator

For more information or further assistance, please contact the Financial Aid Office.

Care Grant

The Cooperative Agencies Resources for Education (CARE) program is an EOPS program designed for eligible students who are CalWORKS participants. Students eligible for CARE may receive gas vouchers, obtain a car repair certificate for minor car repairs, or receive a CARE grant and/or educational supplies. For more information on eligibility, please visit <http://www.oxnardcollege.edu/departments/student-services/eops/care>.

EOPS Grant

The Extended Opportunity Programs & Services (EOPS) Grant is determined and awarded by the Oxnard College EOPS Office. For more information on eligibility, please visit <http://www.oxnardcollege.edu/departments/student-services/eops>

Chafee Grant

The California Chafee Grant Program awards up to \$5,000 annually to eligible current and former foster youth to use for college courses or vocational training. The Financial Aid Office's Foster Youth Liaison certifies the student's need and enrollment status on the Chafee website and then disburses Chafee grants in accordance with the regulatory statutes of this program.

Cal Grants

Cal Grant B and Cal Grant C: Cal Grant recipients are selected by the California Student Aid Commission. To apply for the Cal Grant Program, you must submit the FAFSA or California Dream Act Application (if AB 540) and a Cal Grant GPA Verification form by March 2nd. If you do not meet the March 2nd priority filing deadline and are filing a FAFSA, you may have a second chance to compete for a Cal Grant by filing the FAFSA and GPA Verification form by September 2.

There are two types of Cal Grant B awards: Entitlement and Competitive.

Cal Grant B: for students who are from disadvantaged and low-income families. These awards can be used for tuition, fees, and access costs at qualifying California schools whose programs are at least one year in length

Cal Grant C: helps pay for tuition and training costs in vocational/ technical programs not to exceed two years.

Eligibility

I. Student and Program Eligibility

Students must maintain **Satisfactory Academic Progress (SAP)** (34 Code of Federal Regulations Section 668.34). Students receiving financial aid must be enrolled in an eligible program of study, at their primary college, leading to an associate degree, an eligible vocational certificate, or a transfer program to a four-year college or university. A list of eligible programs can be found on the financial aid website of the student's assigned primary college.

Gainful Employment: To qualify for federal student aid, the Higher Education Act requires that most for-profit programs and certificate programs at private non-profit and public institutions prepare students for "gainful employment in a recognized occupation." Under the U.S. Department of Education's regulations, a program is considered to lead to gainful employment if the estimated annual loan payment of a typical graduate does not exceed 20 percent of his or her discretionary income or 8 percent of his or her total earnings.

Gainful employment disclosures for Oxnard College's certificate programs can be found at www.oxnardcollege.edu/departments/student-services/Financial-aid-office/about/gainful-employment-disclosure.

II. Application Verification

VCCCD is required to verify certain information provided by a student/parent on the Free Application for Federal Student Aid (FAFSA) or California Dream Application. Applications requiring review are flagged by the U.S. Department of Education and California Student Aid Commission. In addition, VCCCD is required to select and verify any FAFSA or Dream Act Application that contains incorrect or discrepant information. [34 CFR 668.54(a)(3)]; [34 CFR 668.16(f)]

III. Default or Overpayment on Title IV Funds

Students who are in default on a student loan or owe a Title IV program overpayment are not eligible for federal aid or Cal Grant. If a student owes an overpayment, the debt must be cleared before any federal aid will be disbursed. In the case of a student loan default, financial aid may be reinstated once the student makes satisfactory repayment arrangements with the holder of the loan and proof of such arrangements are submitted to the Financial Aid Office.

IV. Return to Title IV (R2T4)

Federal financial aid is awarded to a student under the assumption that the student will attend school for the entire period for which the assistance is awarded. When a student withdraws from all courses, the student may no longer be eligible for the full amount of Title IV funds that the student was originally scheduled to receive.

If a recipient of Title IV grants or loan funds withdraws from VCCCD after beginning attendance, the amount of Title IV grants or loan assistance earned by the student must be determined.

If the amount disbursed to the student is greater than the amount the student earned, unearned funds must be returned. If the student receives less Federal Student Aid than the amount earned, VCCCD offers a disbursement of the earned aid that was not received. This is called a post-withdrawal disbursement.

Withdrawal Date

The withdrawal date established by VCCCD is the date used by the Financial Aid Office to determine the point in time that the student is considered to have withdrawn so the percentage of the payment period or period of enrollment completed by the student can be determined. The percentage of Title IV aid earned is equal to the percentage of the payment period or period of enrollment completed.

Process for Calculation of Amount of Title IV Aid Earned by Student

The amount of Title IV aid earned by the student is determined by multiplying the percentage of Title IV aid earned by the total of Title IV program aid disbursed plus the Title IV aid that could have been disbursed to the student or on the student's behalf. If the day the student withdrew occurs when or before the student completed 60% of the payment period or period of enrollment, the percentage earned is equal to the percentage of the payment period or period of enrollment that was completed. If the day the student withdrew occurs after the student has completed more than 60% of the payment period or period of enrollment, the percentage earned is 100%. When a student fails to earn a passing grade in any of the classes, VCCCD must assume, for Title IV purposes that the student has unofficially withdrawn, unless VCCCD can document that the student completed the period.

Title IV Aid to be Returned: VCCCD and Student

If the student receives more Federal Student Aid than the amount earned, VCCCD, the student, or both must return the unearned funds in a specified order as follows:

1. Direct Unsubsidized Loans.
2. Direct Subsidized Loans.
3. Direct PLUS Loans.
4. Federal Pell Grants for which a return of funds is required.
5. Federal Supplemental Educational Opportunity Grants (FSEOG) for which a return of funds is required.

When a Return of Title IV funds is due, VCCCD and the student may both have a responsibility for returning funds. Funds that are not the responsibility of VCCCD to return must be returned by the student. VCCCD exercises its option to collect from the student any funds VCCCD is obligated to return, and such funds required will become an obligation on the student's account for which the student will be responsible. This obligation is not reported to the U.S. Department of Education and simply remains as an obligation on the student's VCCCD account. Services such as registration and transcripts will be prohibited until this obligation is satisfied. Any unpaid balance will be reported to the Chancellors' Office Tax Offset Program (COTOP) and state return refunds or lottery winnings may be used to offset this obligation.

If a recipient of Title IV grant or loan funds withdraws from a school after beginning attendance, the amount of Title IV grant or loan assistance earned by the student will be determined within 30 days after the student withdraws. If the amount disbursed to the student is greater than the amount the student earned, unearned funds must be returned to the U.S. Department of Education within 45 days following the date of notification sent to the student. If the obligation is not resolved within the 45 days of the notification, the unearned funds, will be reported to the National Student Loan Data System (NSLDS) as an overpayment and the student will be ineligible for Title IV funds (such as Pell, FSEOG, Direct Loans and other federal aid) at any institution until this overpayment is resolved. Although a student may be eligible for a refund of fees from VCCCD the student may still be required to repay all or part of their Title IV aid.

V. High School Diploma or Equivalent

In order to receive federal/state financial aid, a student must have a high school diploma or its recognized equivalent. The U.S. Department of Education considers the following to be equivalent to a high school diploma:

- A General Education Development (GED) certificate
- Passing of the California High School Proficiency Examination (CHSPE)
- Homeschool Completion- Students must contact Admissions and Records for guidance in obtaining verification of high school completion.
- Ability to Benefit- Students must meet certain criteria to take an approved Ability to Benefit examination. Please contact the Financial Aid Office for additional information.

VI. Attending Hours

VCCCD will disburse financial aid based on attending hours. Therefore, the start date of your classes will dictate how much you will receive in each of your disbursement(s).

If you are registered and meet all financial aid eligibility requirements for your disbursement **and**:

- You are registered and **all** of your classes begin on the first day of the semester, your first disbursement is scheduled and the specific date that disbursement begins is available on your portal after all charges are paid.
- Your enrollment includes a combination of classes that start on the first day of the semester **and** classes that start later in the semester, you may receive a partial first disbursement of financial aid, if eligible, the first week of the semester. The remainder of the first disbursement will disburse approximately 7-10 days after your next class(es) begins.
- You are **only** enrolled in late start classes (meaning those that start after the first day of the semester), your financial aid disbursement(s) will occur approximately 7-10 days after each late start class begins.

VII. Pell Recalculation Date (PRD)

The Pell Recalculation Date (PRD), in financial aid terms, is the date that the Financial Aid Office will freeze enrollment for all financial aid applicants. On the PRD, the financial aid system will lock a student's enrollment (units). A student's Pell Grant award may increase or decrease according to their enrollment as of this date.

VIII. Student Educational Plan (SEP)

It is the student's responsibility to enroll in courses that count toward his or her program of study. Students are strongly encouraged to make an appointment with an academic counselor to create a personalized Student Educational Plan (SEP). The Financial Aid Office may, at any time, require a student to meet with an academic counselor and create a SEP.

IX. Satisfactory Academic Progress (SAP)

The Ventura County Community College District Financial Aid Offices establish Standards of Satisfactory Academic Progress (SAP) in accordance with federal regulations (34 Code of Federal Regulations Section 668.34). To be eligible for financial aid, student must meet or exceed these standards. The standards apply to all financial aid recipients and to all college coursework taken including coursework taken from outside colleges if that coursework has been submitted and appears on your VCCCD transcript. Failure to maintain these standards may result in loss of financial aid eligibility.

Standard	Minimum Requirement
QUALITATIVE	A 2.00 minimum cumulative grade point average (GPA) in all coursework attempted.
QUANTITATIVE	A 67% minimum course completion of all coursework attempted.
MAXIMUM TIME FRAME	Attempted units may not exceed 150% of the number of units required to complete your educational objective.

Grades

In determining the above standards, grades of A, B, C, D, P, CR (Credit), or CRE (Credit by exam) are considered completed coursework. Grades of F, I (Incomplete), IP (In Progress), W (Withdrawal), MW (Military Withdrawal), NC (No Credit), NP (No Pass), and RD (Record Delayed) are not considered completed coursework. All grades are considered attempted units.

Maximum Time Frame

A student must complete his/her educational goal within 150% of the program length. All coursework appearing on his/her VCCCD academic transcript will count toward their Maximum Time Frame. A student who has exceeded this time frame and/or cannot mathematically finish their program within this time frame, and/or has attained a BA/BS (for student loans only), MA/MS (for student loans only), or beyond (for student loans only), will be placed on Suspension and may be required to submit a Satisfactory Academic Progress Appeal Form for evaluation.

Educational Goal	Units Required To Complete Goal *	Maximum Attempted Units (150%) *
A.A. or A.S.	60	90
A.A. or A.S. for Transfer	60	90
Certificate of Achievement	*	*

*Program lengths vary. See College Catalog for program length.

Enrollment

A student's enrollment will be verified prior to each financial aid payment to determine eligibility for financial aid.

Enrollment Status	Units
Full-Time	12 or more Units
Three-quarter time	9 to 11.5 Units
Half-time	6 to 8.5 Units
Less than Half-time	.5 to 5.5 Units

Evaluation

SAP will be evaluated at the conclusion of each payment period (semester). Calculation includes cumulative number of units complete/transferred to VCCCD divided by the cumulative number of units attempted/transferred to VCCCD.

SAP is met if a student is achieving a 2.00 cumulative GPA or better and the pace is equal to 67% or higher and the student has not reached 150% of the units required for certificate, degree, or transfer program. Once the calculation is performed, the student's SAP status will be posted on the student's MyVCCCD portal.

Warning

When a student fails to achieve a minimum 2.00 cumulative GPA or better and his/her pace is not equal to or higher than 67% he/she will be placed on **Warning**. A student is eligible for financial aid during the Warning period. At the end of the Warning period, a student must have a cumulative grade point average (GPA) of 2.00 and must also have completed a minimum of 67% of all attempted units.

Suspension of Eligibility

When a student fails to achieve a minimum 2.00 cumulative GPA or better and his/her pace is not equal to or higher than 67% he/she will be placed on **Suspension**. When a student is placed on Suspension, he/she will no longer be eligible to receive federal financial aid until he/she reinstates or successfully appeals. A student who is suspended can: Appeal by completing a Satisfactory Academic Progress Appeal form or attend at his/her own expense until the student raises his/her cumulative grade point average (GPA) to 2.00 and attains a 67% minimum course completion rate.

Reinstatement is not an option for students who have exceeded Maximum Time Frame.

Reinstatement

A student suspended for failing to meet SAP may regain eligibility by successfully appealing to the Financial Aid Office. A student may also regain eligibility by attending without receiving financial aid and attain the minimum cumulative grade point average (GPA) of 2.00 and minimum cumulative course completion rate of 67% of all attempted coursework. It is a student's responsibility to notify the Financial Aid Office in writing when he/she has reinstated him/herself.

Reinstatement is not an option for students who have exceeded Maximum Time Frame.

Probation

A student who successfully appeals will be placed on Financial Aid Probation. Financial aid is available during this Probation period. However, SAP will be evaluated at the end of the Probation term. During the Probation term, a student must complete 100% of all attempted units with a term GPA of 2.00 or better and must be following his/her approved Academic Plan. Failure to follow the terms of the appeal will result in Suspension of financial aid.

Student Educational Plan (SEP)

A student who has been suspended or has exceeded maximum time frame, must meet with an academic counselor to develop a comprehensive SEP for an eligible program of study. The SEP must ensure that a student will meet SAP standards by a specified point in time.

Program of Study

A student must declare an eligible program of study from their Primary College, which is the school granting their degree. Only one major change can be applied to an appeal once an Academic Plan (SEP) has been approved with the Financial Aid Office.

ESL Courses

ESL coursework does not count against remedial units; however, the units do count toward Maximum Time Frame. Academic progress in ESL courses will be counted when assessing both a student's overall GPA and completion rate.

Remedial Courses

Students are eligible to receive financial aid for remedial units if the remedial classes are prerequisites for entrance into a regular college program. Financial aid cannot be received for more than 30 attempted remedial units.

Any remedial units exceeding the 30 unit limit will NOT be counted toward his/her enrollment for financial aid purposes. However, they will still count toward Maximum Time Frame and will still be included in the academic progress evaluation. A student should refer to the college catalog of his/her Primary College for a list of remedial classes.

Repeated Coursework

Federal regulations prevent the Financial Aid Office from paying for a course that has been passed and repeated more than one time. In order for a repeated course to be counted toward a student's enrollment status for financial aid purposes, a student may only repeat a previously passed course once (a total of two attempts). If a student enrolls in a previously repeated and passed course for a third time, this course will not count toward his/her enrollment for financial aid purposes.

Repeated courses may be included if the student received a withdrawal (W) or failing grade. Courses may be repeated consistent with District academic standards, as identified in the College Catalog. All repeated courses do affect satisfactory academic progress calculations. Grades of A, B, C, D, P, CR (Credit), or CRE (Credit by exam) are considered passing grades.

Suspension and Extension Appeals cannot override the federal regulation. If a student is in a class that is not eligible for payment, but the class is part of his/her approved Student Educational Plan (SEP), he/she will not be penalized for repeating the class, but he/she cannot receive financial aid for that class.

Appeal Process

A student who has had his/her financial aid suspended has the right to appeal, based on extenuating circumstances (see below), by submitting a Satisfactory Academic Progress (SAP) Appeal form. Appeals must be submitted to the Financial Aid Office within the semester the student is requesting aid. Appeal Decisions are final. Deadline dates vary.

Requirements:

1. Complete GetSAP Counseling online
2. Complete the Satisfactory Academic Progress (SAP) Appeal form (if appealing Suspension of Eligibility for completion rate or GPA) or Satisfactory Academic Progress (SAP) Appeal to Extend form (if appealing Suspension of Eligibility for Maximum Time Frame)
 - a. The appeal must include an explanation of the extenuating circumstances that led to suspension. Examples of extenuating circumstances include: medical condition or illness of the student; death of an immediate relative; divorce or separation; military service; illness, injury or medical condition of a family member that required care; change in academic major or exceeded time frame; other similar situations that affected academic performance that were beyond the student's control.
 - b. The appeal must also include information on what has changed in the student's situation that will allow the student to demonstrate satisfactory academic progress at the next evaluation, and/or what steps the student has taken to alleviate any obstacles (for example, meeting with academic counselor, tutoring, testing, reducing unit load, etc.).

A complete appeal packet consists of: the completed appeal form, as described above; supporting documentation that supports the explanation of circumstances the student addressed in his/her letter (for example, copies of letters from doctors or counselors, divorce decree, medical information related to illness, death certificate, birth certificate); student educational plan (SEP) developed by an academic counselor along with any additional counseling forms.

Incomplete appeal packets will not be accepted or will be automatically denied.

Please refer to the Oxnard College website for appeal deadlines at: <https://www.oxnardcollege.edu/departments/student-services/financial-aid-office/important-dates>.

Satisfactory Academic Progress (SAP) Appeal Review Process

First Level Appeal Decisions: SAP appeals will be reviewed by the Financial Aid Appeals Committee.

1. Approval: If an appeal is approved, the student will be placed on Financial Aid Probation and will receive notification outlining the specifics of his/her Probation.
2. Denial: If an appeal is denied, the student will receive notification outlining the specifics of his/her denial. A student may choose to file a 2nd Level SAP Appeal by the deadlines listed on the school's website.

Second Level Appeal Decisions: Students must submit the Financial Aid Satisfactory Academic Progress (SAP) Appeal – 2nd Level form to the Financial Aid Office.

1. Approval: If a 2nd Level SAP Appeal is approved, a student will be placed on Financial Aid Probation and will receive notification outlining the specifics of his/her Probation.
2. Denial: If a 2nd Level SAP Appeal is denied, a student will receive notification outlining the specifics of his/her denial. Denial decisions of 2nd Level SAP Appeal are final.

X. Restrictions on Eligibility

Bachelor's Degree

Undergraduates who have already received a bachelor's degree may only receive loans and the Board of Governor's Fee Waiver while pursuing an additional course of study and are not eligible for federal grant assistance such as the Pell Grant or state grant assistance such as the Cal Grant.

Enrollment at More than One Institution

Students who are enrolled at more than one college or university at the same time may receive Pell Grant from only one institution, not both.

Students may not borrow more than their annual loan limit, and VC will determine loan eligibility by reviewing the student's borrowing record with the National Student Loan Data System (NSLDS).

XI. Fraud

A student who attempts to obtain financial aid fraudulently may be suspended or expelled from VCCCD, and from all financial aid program eligibility, as a result of formal student disciplinary action taken by the college. VCCCD is required to report such instances to local law enforcement agencies and the U.S. Department of Education Office of Inspector General. Restitution will be required of any financial aid received under fraud. Applications that are unusual or vary from normal activity may be flagged for further review. VCCCD is required to resolve any discrepancies or conflicting information with a student's application. Any combination of the following circumstances may be considered a flag for potential fraud. These circumstances do not indicate guilt or innocence but merely provide warning signs of potential financial aid fraud.

- Out-of-district address
- Distance Education courses only
- Random course patterns/enrollment not consistent with declared educational objective
- Failure to complete orientation and assessment
- Failure to provide accurate information on admissions application regarding prior colleges attended

Appendix X

Student Health Services

The Student Health Center on each campus is funded by the Student Health Fee (per Education Code Section 76355), and shall be available upon request to students who are currently registered and have paid the health fee. Incoming students, accepted to academic programs with health requirements as entry prerequisites, may have their health requirements met through the Student Health Centers.

Written practices and protocols for Student Health Center staff and procedures specific to registered nursing and licensed clinical social work activity in student health services are maintained in the offices of the Student Health Services Coordinator.

Student health services are not comprehensive and are not structured to address all the health care needs of District students.

Services may include:

- Preventative
- Clinical Care Services
- Health Education
- Mental Health Services

Special Services

The primary focus of Clinical Care services is assessment, treatment and referral. Services may include: first aid and basic emergency care, immunizations, TB screenings, lab work, and medication associated with acute illness, communicable disease control, and fee-based health appraisals for academic programs requiring medical clearance.

As a secondary function, and to maintain the health of the campus community, the Student Health Centers may offer lab work or immunization for a fee.

Clinical Care Services are not a substitute for a student's primary medical care. Ongoing treatment will be referred to a student's own physician. Medical management should be supplemental to the primary treatment plan established by the student's own physician. If the student does not have a primary care provider, effort is made to connect them with community resources and transfer care.

Health education occurs during both Clinical Care and as outreach activities, and supports the goal of prevention.

The primary focus of Mental Services is crisis management and short term psychological counseling. Mental Health services center on prevention, stabilization, initiation of case management and referral.

No health fee supported services may be used for providing care/ services to employees. Services rendered to VCCCD employees for first aid, TB clearance, and required immunizations will be financially supported by the employee or VCCCD.

Special Services include Student Insurance Program, and participation on Campus Behavior Intervention, and Emergency Preparedness.

Contact the Student Health Center for lactation accommodations.

Oxnard College (805) 678-5832

Ventura College (805) 289-6346

Moorpark College (805) 378-1413

Appendix XI

Academic Freedom

The primary purpose of a college is to promote the exploration of ideas and the discovery and dissemination of knowledge and understanding. The College is to be an open forum for ideas and issues to be raised, challenged, and tested.

Academic freedom is the cornerstone of a college. Intellectual ferment is absolutely dependent upon academic and intellectual freedom. Freedom in teaching is fundamental for the protection of both faculty and students in teaching and learning. Freedom in research is fundamental to the advancement of knowledge.

The 1940 American Association of University Professors (A.A.U.P.) Statement of Principles on Academic Freedom and Tenure with 1970 Interpretative notes from the A.A.U.P. provide a nationally recognized definition of academic freedom, its protections and its responsibilities.

1. Academic employees are entitled to freedom in the classroom in discussing their subject, but they should be conscientious regarding teaching subject matter which has no relation to their subject.
2. Academic employees are entitled to full freedom in research and in the publication of results, subject to the adequate performance of their other academic duties, but research for pecuniary return should be based upon an understanding with the authorities of the institution.
3. Academic employees are citizens, members of a learned profession, and officers of an educational institution. When they speak or write as citizens, they should be free from institutional censorship or discipline, but their special position in the community imposes special obligations. As scholars and educational officers, they should remember that the public may judge their profession and institution by their utterances. Hence, they should at all times be accurate, should show respect for the opinions of others, and indicate that they are not speaking for the institution.

It is the policy of Ventura County Community College District (VCCCD) that all academic employees, regardless of their employment status, should enjoy the privileges and exercise the responsibilities inherent in academic freedom as defined by the AAUP statement.

In addition, all VCCCD employees enjoy the same protection and responsibilities within the context of their obligations. Furthermore, faculty tenure constitutes the strongest procedural safeguard of academic freedom and individual responsibility, and as such, is essential for the maintenance of intellectual liberty and high standards in teaching and scholarship.

Reference: BP 4030 Academic Freedom, Title 5, § 51023; Accreditation Standard II.A.7. The intent of this statement is not to discourage what is controversial. Controversy is at the heart of free academic inquiry which the entire statement is designed to focus. The passage serves to underscore the need for teachers to avoid persistently intruding material which has no relation to the subject.

Appendix XII

Student Equity and Achievement Program

The Student Equity and Achievement Program supports the California Community Colleges in advancing the system wide goal to boost achievement for all students with an emphasis on eliminating achievement gaps for students from traditionally underrepresented groups by: implementing activities and practices pursuant to the California Community College Guided Pathways Grant Program; ensuring students complete their educational goals and a defined course of study; providing quality curriculum, instruction, and support services to students who enter college deficient in English and mathematics to ensure these students complete a course of study in a timely manner; maintaining a student equity plan; providing student matriculation services including orientation, counseling and advising, referral to specialized student support services, and other education planning services needed to assist a student in making informed decisions about his or her educational goal and course of study and in developing an education plan.

The Student Equity and Achievement Program requires that all students are provided with an education plan, which identifies courses, a sequence of courses, key progress milestones, and other requirements the student must complete to earn an associate degree, career technical education certificate, other community college certificate, or meet transfer requirements. Students who are exempted from having an education plan are not subject to this requirement. .

Orientation (Title 5, § 55521)

Each college shall provide students with information on a timely basis, as determined by the college, regarding policies, procedures and information including, but not limited to:

1. Academic expectations and progress and probation standards pursuant to Section 55031;
2. Maintaining registration priority pursuant to Section 58108;
3. Prerequisite or corequisite challenge process pursuant to Section 55003;
4. Maintaining California Community College Promise Grant (CCPG) eligibility pursuant to Section 58612;
5. Description of available programs, support services, financial aid assistance, and campus facilities, and how they can be accessed;
6. Academic calendar and important timelines;
7. Registration and college fees;
8. Available education planning services;
9. Other issues, policies, and procedures the college determines as necessary to provide a comprehensive orientation to students.

ASSESSMENT AND PLACEMENT (AB-705, Section 78213)

A community college district or college shall maximize the probability that a student will enter and complete transfer-level coursework in English and mathematics within a one-year timeframe, and use, in the placement of students into English and mathematics courses in order to achieve this goal, one or more of the following measures:

- High school coursework.
- High school grades.
- High school grade point average.
- College or University coursework

Colleges shall use evidence-based multiple measures for placing students into English-as-a-second-language (ESL) coursework. For those students placed into credit ESL coursework, their placement should maximize the probability that they will complete degree and transfer requirements in English within three years.

Multiple measures shall apply in the placement of all students in such a manner so that either of the following may occur:

- Low performance on one measure may be offset by high performance on another measure.
- The student can demonstrate preparedness and thus bypass remediation based on any one measure.

When high school transcript data is difficult to obtain, logistically problematic to use, or not available, a community college district or community college may use self-reported high school information or guided placement, including self-placement for students.

Every student has the right to enroll in a transfer-level course unless it can be demonstrated that the student is highly unlikely to succeed.

Refer to the **English, English as a Second Language and Mathematics** course and program information in the Catalog for guidance on how multiple measures including Informed Self-Placement are used to recommend placement in these courses.

Counseling, Advising & Other Educational Planning Services

Each college shall provide counseling, advising and educational planning services which include, but are not limited to:

1. Assistance to students in the identification of an education and career goal and course of study, including, but not limited to, preparation for transfer, associate degrees, and career technical education certificates and licenses;
2. The provision of information, guided by sound counseling principles and practices, using a broad array of delivery, including technology-based strategies, to serve a continuum of student needs and abilities to enable students to make informed choices;

3. Guidance and assistance in the development of an education plan to accomplish a course of study related to a student's education and career goals;
4. Assistance to students in the exploration of education and career interests and aptitudes.

Each college shall make a reasonable effort to do all of the following:

1. Ensure that all nonexempt students who are on academic or progress probation or facing dismissal participate in counseling as provided in Section 55023;
2. Ensure that all nonexempt students who do not have a course of study participate in counseling, advising, or other education planning services to assist them in the process of selecting an educational goal and course of study pursuant to Section 55530;
3. Ensure that all nonexempt students who are enrolled in non-degree-applicable basic skills courses participate in counseling, advising, or other education planning services.

NOTIFICATIONS: REQUIREMENTS OF LOSS OF ELIGIBILITY FOR THE CALIFORNIA COMMUNITY COLLEGE PROMISE GRANT (CCPG) (Formerly known as the Board of Governors (BOG) Fee Waiver Eligibility)

The District and its colleges notify students who are at risk of losing their enrollment priority due to their academic standing or due to exceeding the maximum unit limit as established under BP and AP 5055. The District and its colleges will, beginning Spring 2015, notify students about the risk of losing the California Community College Promise Grant (CCPG) eligibility due to their being placed on academic or progress probation for two consecutive terms.

The colleges will ensure that, within a reasonable time of receiving such notice, students shall have the opportunity to receive appropriate counseling, advising, or other educational planning services in order to provide students with an opportunity to maintain enrollment priority and fee waiver eligibility.

Appeals for the reinstatement of enrollment priority and the California Community College Promise Grant (CCPG) are initiated by students with the college Counseling office.

The reinstatement decision for the California Community College Promise Grant (CCPG) is determined at each college. The reinstatement approval is based on verifiable evidence of extenuating circumstances, untimely accommodation for disabled students that applied for but did not receive accommodation, academic and/or progress improvement, changes in economic status, inability to obtain essential support services, no enrollment, and special consideration factors for CalWORKs, DSPS (EAC/ACCESS), EOPS and Veterans. Foster youth and former Foster youth (up to 24 years of age) are not subject to the loss of fee waiver under the regulations.

For more information, please see the Oxnard College website at: www.oxnardcollege.edu/finaid

Student Education Plan

Each college shall provide students with an opportunity to develop student education plans that are either:

1. **Abbreviated** Abbreviated student education plans are one to two terms in length, designed to meet the immediate needs of entering students and those for whom a comprehensive plan is not appropriate; or
2. **Comprehensive** The comprehensive student education plan is tailored to meet the individual needs and interests of the student and may include other elements to satisfy participation requirements for programs such as EOPS, DSPS, CalWORKs, veterans' education benefits, athletics. It will address a student's education goal and program of study requirements, applicable course prerequisites or co-requisites, assessment for placement results, potential transfer institutions, the need for basic skills, and the need for referral to other support and instructional services as appropriate; and will include the steps the student needs to take on their educational path to complete their identified course of study. The planning process will take into account a student's interests, skills and career goals.

Each college shall develop processes to ensure that all continuing, nonexempt students have selected an educational goal, program of study and have developed a comprehensive student educational plan once they have completed 15 units of degree-applicable college coursework.

The District and its colleges will ensure that comprehensive educational plans are accessible and recorded in electronic form, and will make a reasonable effort to not duplicate educational planning processes for students participating in special programs.

If a student believes the District or college has failed to make good faith efforts to develop a plan, has failed to provide programs and services specified in the student education plan, or has otherwise violated the requirements of this section, the student may file a complaint pursuant to Section 55534(a). See the section on Violations and Appeals further down in this document for complaint procedures.

Student Follow-Up

Each college shall establish a process to ensure it is evaluating the academic progress of, and providing appropriate student services to at-risk students.

Follow-up services shall be targeted to at risk students, specifically students enrolled in basic skills courses, students who have not identified an education goal and course of study, or students who are on academic or progress probation or facing dismissal. These services include, but are not limited to, academic or progress probation interventions, academic early alert systems, and referral to other support services.

Accommodations

1. Services for students with disabilities shall be appropriate to their needs, and colleges shall, where necessary, make modifications to the services provided or use alternative tests, methods, or procedures to accommodate the needs of such students. Colleges may require students requesting such accommodations to provide proof of need. Disabled Students Programs and Services (DSPS) is authorized, consistent with the provisions of Subchapter 1 (commencing with Section 56000) to provide specialized services and modified or alternative services as identified in 55520. Notwithstanding this authorization, participation in the DSPS program is voluntary and no student may be denied necessary accommodations in the assessment process because he or she chooses not to use specialized matriculation services provided by these programs.
2. Services for students served by the Extended Opportunity Programs and Services (EOPS) who are disadvantaged by economic, social, and educational status shall be appropriate to their needs, and colleges shall, where necessary, make modification to the services provided or use alternative supports to meet the needs of such students. EOPS is authorized, consistent with the provisions of Subchapter 2.5 (commencing with Section 56200) of Chapter 7 to provide services that are over, above, and in addition to services otherwise provided to all credit-enrolled students. Notwithstanding this authorization, participation in the EOPS program is voluntary and no student may be denied necessary supports because he or she chooses to not use specialized services provided by this program.
3. Colleges shall ensure that services are accessible for English language learners and are appropriate to their needs. Colleges shall, where necessary, make modifications to the services provided to accommodate the needs of such students. Modified or alternative services for limited or non-English-speaking students may be provided in English as a Second Language programs.

Student Responsibilities, Exemptions and Appeals

Student Responsibilities

1. All students shall be required to:
 - a. Identify an education and career goal;
 - b. Diligently engage in course activities and complete assigned coursework; and
 - c. Complete courses and maintain progress toward an education goal and completing a course of study.
2. Nonexempt first time students shall, within a reasonable period of time, be required to:
 - a. Identify a course of study;
 - b. Be assessed to determine appropriate course placement;
 - c. Complete an orientation activity provided by the college;
 - d. Participate in counseling, advising, or another education planning service pursuant to Section 55523 to develop, at a minimum, an abbreviated student education plan.
3. For the purposes of this section, a first time student is a student who enrolls at the college for the first time, excluding students who transferred from another institution of higher education. For purposes of this section, first time enrollment does not include concurrent enrollment during high school. To the extent that a college has the capacity to require and provide the services identified in (2)a. through d. to other students, nothing in this section would preclude a college from doing so.
4. Nonexempt students who have completed the services identified in (2)a. through b. shall be required to complete a comprehensive education plan after completing 15 semester units of degree applicable credit course work or prior to the end of the 3rd semester.
5. Failure to fulfill the required services listed in (2) may result in a hold on a student's registration or loss of registration priority pursuant to Section 58108 until the services have been completed.
6. Information obtained from the matriculation process shall be considered student records and shall be subject to the requirements of Subchapter 6 (commencing with Section 54600) of chapter 5.

Exemptions

Students may opt to exempt themselves from orientation, assessment, counseling, advising, or education plan development services if they meet one or more of the following criteria:

1. Has completed an associate degree or higher;
2. Has enrolled at the college solely to take a course that is legally mandated for employment as defined in Section 55000 or necessary in response to a significant change in industry or licensure standards.
3. Has enrolled at the college as a special part-time or full-time admit student pursuant to Education Code section 76001.

Exempt students shall be notified that they may participate in those services. Students who opt to exempt themselves from one or more of the services shall be advised that they will not receive priority registration that is granted to students who complete all of the services.

Violations and Appeals

The District and its colleges shall notify students of their right to challenge any alleged violation of the provisions of this administrative procedure, and the steps required to do so.

1. Challenges and complaints relative to this administrative procedure shall be submitted pursuant to the requirements of the District Student Grievance Process.
2. If a challenge contains an allegation that a college or the District has violated the provisions of Title 5, § 55522(2), the District shall, upon completion of the challenge procedure established herein, advise the student that he or she may file a formal complaint of unlawful discrimination pursuant to Subchapter 5 (commencing with Section 59300) of Chapter 10. Completion of the challenge procedure shall be deemed to be an effort at informal resolution of the complaint under Section 59327.

Appendix XIII

Probation, Dismissal, and Readmission

Probation, dismissal, and readmission policies and procedures are designed to assist students in making progress toward realistic academic, career, and personal goals.

NOTICE: Students who are on two consecutive semesters of academic or progress probation, or any combination of the two, will lose registration priority. Two consecutive semesters means two primary semesters, Fall and Spring, with no more than a one-semester stop-out between them. Effective Fall 2016 students who are on two consecutive semesters of academic or progress probation, or any combination of the two, will also lose their eligibility for a California Promise Grant. Two consecutive semesters means two primary semesters, Fall and Spring, with no more than a one-semester stop-out between them.

Students who lose registration priority and/or CCPG eligibility may appeal the loss. See Appendix IX-Financial Aid Programs and XV-Enrollment Priorities for more information.

Standards for Probation: If a student has attempted at least twelve (12) semester units and has earned a grade point average below 2.0 in all units graded in accordance with the grading scale established by the Ventura County Community College District, the student shall be placed on academic probation.

A student who has enrolled in a total of at least twelve (12) semester units shall be placed on progress probation when the course grade entries of W, I, NC, and NP reach or exceed fifty percent (50%) of the units attempted.

NOTE: Probationary status is computed using courses taken since Fall 1981. Courses taken prior to Fall 1981 are not in the computer data file and may not be included in the calculation of probation. This may alter a student's probationary status.

Special Note to Students Claiming Veterans' Benefits - UNSATISFACTORY PROGRESS: For the purpose of certification for educational benefits, academic probation is defined as the failure to complete a minimum of 50% of the total units attempted, and/or to maintain a minimum 2.0 cumulative grade point average. Unsatisfactory progress occurs when a veteran has been placed on academic probation for two consecutive semesters. Unsatisfactory progress must be reported to the Veteran's Administration, and the veteran may not be certified for future educational benefits. Any veteran placed on unsatisfactory progress must consult the campus Veteran's Office and receive academic counseling before educational benefits can be reinstated.

A student transferring to a college of the Ventura County Community College District is subject to the same probation and dismissal policies as students of this college district.

Notification of Probation: Each college in this District shall notify a student who is placed on probation at or near the beginning of the semester in which it will take effect but, in any case, no later than the start of the Fall semester. The student grade report, available at my.vcccd.edu, specifies the student status for both academic and progress categories as either "good standing" or "probation."

A student placed on probation is, as a condition of continuing enrollment, to receive individual counseling, including the regulation of his or her academic program. Each student shall also receive any other support services available to help the student overcome any academic difficulties.

Removal from Probation: A student on academic probation for a grade point deficiency shall be removed from probation when the student's cumulative grade point average is 2.0 or higher.

A student on progress probation because of an excess of units for which entries of W, I, NC, and NP are recorded shall be removed from probation when the percentage of units in this category drops below fifty percent (50%).

Standards for Dismissal: A student who is on academic probation shall be dismissed if the student earned a cumulative grade point average of less than 1.75 in all units attempted in each of three consecutive semesters.

A student who has been placed on progress probation shall be subject to dismissal if the percentage of units in which the student has been enrolled and for which entries of W, I, NC, and NP are recorded in at least three consecutive semesters reaches or exceeds fifty percent (50%).

Notification of Dismissal: Each college in the Ventura County Community College District shall notify a student who is dismissed at or near the beginning of the semester in which it will take effect but, in any case, no later than the start of the Fall semester. A student who is dismissed has the right of appeal. An exception to academic dismissal may be made only in the event of extreme and unusual medical and/or legal circumstances that can be supported by evidence provided by the student, or in the event of improved scholarship. The petition for this purpose, Petition for Continued Enrollment or Readmission, is available in the Counseling Office.

Continued Enrollment or Readmission: A student applying for continued enrollment or readmission must submit a petition to explain what circumstances or conditions would justify continued enrollment or readmission. A student applying for readmission shall not be reinstated until a minimum of one semester has elapsed after academic dismissal. A student who is petitioning shall receive counseling to assess his or her academic and career goals and must have counselor approval of his or her educational program prior to registration. The petition for this purpose, Petition for Continued Enrollment or Readmission, is available in the Counseling Office.

Appendix XIV

Course Repetition Policy

A combination of withdrawals and graded attempts may not exceed three (3) times in the same course.

General Guidelines for Repetition of Credit Courses

Pursuant to Title 5, students are permitted three enrollment attempts to achieve a standard (passing) grade. Students may be permitted, under special circumstances, to repeat non-repeatable credit courses in which standard (passing) grades have been awarded. Students may also repeat credit courses that are designated as repeatable in the colleges' catalogs providing the maximum number of allowed enrollments per course or set of courses is not exceeded.

All enrollment attempts that result in an evaluative or non-evaluative grade on a student's permanent record are counted for purposes of this administrative procedure and pursuant to Title 5, § 55023.

- **Evaluative symbols** are defined as standard passing grades of A, B, C or P/CR; and substandard grades of D, F and NP/NC.
- **Non-evaluative symbols** are defined as (W). Military Withdrawals (MW) and Excused Withdrawals (EW) are not counted as an enrollment attempt for purposes of this administrative procedure.

- Courses that are repeated shall be recorded on the student's permanent academic record using an appropriate symbol. Annotating the permanent academic record shall be done in a manner that all work remains legible, insuring a true and complete academic history.

Students who have attempted the same course with any combination of withdrawals and graded attempts the maximum number of times may be eligible to petition a fourth enrollment attempt. The fourth attempt, if authorized, must reflect a grade other than W if the student has already received three W grades in the same class. The petition for this purpose, Petition for 4th Enrollment due to Extenuating Circumstances, is available in the Counseling Office and must be completed with a counselor.

Nothing herein can conflict with Education Code Section 76224 pertaining to the finality of grades assigned by instructors, or with Title 5 or District procedures relating to retention and destruction of records.

The District may not permit enrollment in credit courses beyond the limits set forth in BP 4225, AP 4225 and AP 4227 except as provided for under specific provisions of this section; see "Course Repetition to Alleviate a Substandard Grade".

The District will develop and implement a mechanism for the proper monitoring of course repetitions.

Course Repetition to Alleviate a Substandard Grade

A non-repeatable course in which a grade of C/P/CR or better is earned may not be repeated except as allowed under special circumstances (see AP 4227). Students are permitted a total of three enrollment attempts to achieve a standard (passing) grade. This rule applies to courses taken at any regionally accredited college, in which the student received a substandard grade as defined above. Once a passing grade of C/P/CR or better is received, he or she may not repeat the course again under this section. However, repetition may be allowable under special circumstances as defined below and in AP 4227.

In order to identify acceptable equivalencies in course and grading scale, course comparability shall be determined chiefly by content, as defined in the catalog course description, and not by course title or units.

The first two substandard grades will be excluded from the student's grade point average calculations if the student enrolls in and completes the class two or more times. The student's permanent record shall be annotated in such a manner that all work remains legible, ensuring a true and complete academic history.

If a student repeats a repeatable course in which a substandard grade has been recorded, the substandard grade and credit may be disregarded provided that no additional repetitions are permitted beyond those limits specified in 55041(c)(6). No more than two substandard grades may be alleviated pursuant to this section.

A student who receives a substandard grade in a course that was approved for repetition due to a significant lapse of time will be permitted to utilize the grade alleviation process described in this section when the course in question is not designated as repeatable.

In determining the transfer of a student's credits, similar prior course repetition actions by other accredited colleges and universities shall be honored.

Petitioning a Fourth Attempt: a student who has taken a class three times and received a substandard grade each time may petition to take the class again. The petition must state verifiable extenuating circumstances that affected the student's past performance in the class and/or additional steps the student has taken to prepare to succeed in the petitioned course, and must be accompanied by verifiable documentation of circumstances. For purposes of this section, extenuating circumstances are verifiable cases of illness, accident or other circumstances beyond the control of the student.

Course Repetition Due to Significant Lapse of Time

Students may petition only one time to repeat a course in which a standard (passing) grade has already been awarded providing that the following conditions have been met:

The course was successfully completed more than three years prior, and:

1. The District has established a recency prerequisite for the course, or
2. Another institution of higher education to which the student seeks to transfer has established a recency requirement which the student will not be able to satisfy without repeating the course in question. A student may petition to repeat a course where less than 3 years has elapsed if documents show that repetition is necessary for the student's transfer to the institution of higher education.

If it is determined that a student needs to repeat a repeatable active participatory course in physical education/kinesiology or visual or performing arts, or an active participatory experience course that is related in content (defined as a "family" of courses) due to a significant lapse of time, that repetition shall count toward the maximum number of enrollments that are allowed, except that if the student has already exhausted the allowable course limitation, one additional repetition can be permitted due to lapse of time.

When a course is repeated pursuant to this section, both grades and credits will be included in the calculations of the grade point average. All coursework will remain legible on the student's permanent academic record.

Course Repetition Due to Extenuating Circumstances

Students may petition to repeat a course on the basis that the previous grade (whether substandard or passing) was, at least in part, the result of extenuating circumstances. Extenuating circumstances are verified cases of accidents, illness, or other circumstances beyond the control of the student.

When a course is repeated pursuant to this section, the previous grade and credit will be excluded from the calculations of the grade point average provided that no more than two substandard grades are excluded by course repetition. All coursework will remain legible on the student's permanent academic record.

Repetition of Variable Unit, Open Entry/Open Exit Courses

Students may enroll in a variable unit, open entry/open exit course as many times as necessary to complete the entire curriculum of the course as described in the course outline of record one time, but may not repeat any portion of the curriculum for the course unless:

1. The course is required for legally mandated training;
2. The course is a special class for students with disabilities which the student needs to repeat as a verified disability-related accommodation;
3. Repetition of the course to retake a portion of the curriculum is justified by verified extenuating circumstances; or
4. The student wishes to repeat the course to alleviate substandard work recorded for a portion of the curriculum.

Students repeating a portion of a course pursuant to this section are subject to the repetition limitations applicable to repeatable courses.

When a course is repeated pursuant to this section, the previous grade and credit will be excluded from the calculations of grade point average. All coursework will remain legible on the student's permanent academic record.

Course Repetition Allowed Absent Substandard Academic Work

Under special circumstances, students may repeat courses in which a C/P or better grade was earned, or regardless of whether substandard academic work has been recorded, as noted below:

Legally Mandated Training Requirement

Students are allowed to repeat a course when repetition is necessary to enable that student to meet a legally mandated training requirement as a condition of continued volunteer or paid employment. Proof of legal necessity to repeat the course must be submitted with the petition to repeat the course. Students may repeat such courses any number of times, even if they received a grade of C/P or better; however, the grade received by the student each time will be included in calculations of the student's grade point average.

The term "legally mandated" is interpreted to mean "required by statute or regulation", and excludes administrative policy or practice.

Legally mandated training courses will conform to all attendance accounting, course approval and other requirements imposed by applicable provisions of law.

Significant Change in Industry or Licensure Standards

Students may petition to repeat a course needed for employment or licensure because of a significant change in industry or licensure standards. Students may take these courses any number of times. The petition for this purpose is available in the Admissions and Records Office; petition will require substantiating verifiable documentation or independent verification.

Courses Designated as Repeatable

Courses designated as repeatable shall be identified in the course descriptions in the College Catalog. The District will devise and implement a mechanism for the proper monitoring of such repetitions, including the determination and certification that each identified course meets the criteria specified in Title 5 § 55041(c), 58161, 55041(a)(1), 55041(a)(2), 55041(a)(3).

The three types of courses that may be designated as repeatable include:

1. Repetition of a course is necessary to meet the major requirements of a California State University (CSU) or University of California (UC) for completion of a bachelor's degree (supporting documentation required).
2. Intercollegiate Athletics course.
3. Intercollegiate academic or vocational competition course.

Courses designated as repeatable shall be identified in the course descriptions in the college catalog. The district will devise and implement a mechanism for the proper monitoring of such repetitions, including the determination and certification that each identified course meets the criteria specified in Title 5 Section 55041c., 58161.

Students may enroll in courses that have been designated as repeatable for not more than four semesters. For purposes of this administrative procedure, summer or other intersessions count toward the maximum number of repetitions allowed. For purposes of this administrative procedure, withdrawals count toward the maximum number of repetitions allowed. When a course is repeated pursuant to this section, the grade received each time will be included in the calculations of grade point average.

Where the colleges establish levels of courses that are related in content (e.g. families of courses that consist of similar primary educational activities in which skill levels or variations are separated into distinct courses with different student learning outcomes for each level or variation) enrollment is limited to a maximum of four times inclusive of "W" grades.

The attendance of students in credit activity courses may be claimed for apportionment for a maximum of four semester enrollments inclusive of summer and other intersessions. This limitation applies even if the student receives a substandard grade, or a "W" grade, for one or more of the enrollments in such a course or petitions for repetition due to special circumstances as defined herein and by Title 5 § 55045.

Repetition of Special Classes for Students with Disabilities

Students with disabilities can repeat a special class for students with disabilities any number of times when an individualized determination verifies that such repetition is required as a disability-related accommodation. Such determination will generally be provided by a qualified instructor or academic counselor. The individualized determination must verify one of the following conditions:

- The success of the student in other general and/or special classes is dependent on additional repetitions of the specific special class in question;
- Additional repetitions of the special class in question are essential to completing the student's preparation for enrollment into other regular or special classes; or
- The student has a student educational contract which involves a goal other than completion of the special class in question and repetition of the course will further achievement of that goal.

Repetition of Cooperative Work Experience Education Courses

Students are allowed to repeat a cooperative work experience course if a college only offers one course in cooperative work experience. Where only one work experience course is offered, students may be permitted to repeat this course any number of times as long as they do not exceed the limits on the number of units of cooperative work experience set forth in Title 5 § 55253(a) and 55252.

Occupational work experience and general work experience are types of cooperative work experience. (§ 55252) Occupational work experience "is supervised employment extending classroom occupational learning at an on-the-job learning station relating to the students' educational or occupational goal." (§ 55252(b)) General work experience, on the other hand, is supervised employment that helps the student acquire "desirable work habits, attitudes and career awareness that does not have to be related to the students' education goals." (§ 55252(a))

Appendix XV Enrollment Priorities

The Ventura County Community College District assigns enrollment priority to all new, continuing, and returning students in accordance with the California Education Code and Title 5 Administrative Code. Enrollment priority is also known as registration priority.

New Students receive enrollment priority after completing orientation, assessment and a student educational plan. These may be accomplished in different ways including but not limited to completing the online orientation or attending an in-person session; submitting high school or other college transcripts and/or other test scores for evaluation; completing a one- or two-semester "abbreviated" educational plan, or developing a comprehensive educational plan that is approved by an academic counselor.

Exemption from a service: New students have the right to request an exemption from orientation, assessment and educational planning activities based on criteria identified below. The exemption criteria are as follows:

- Student has earned an Associate or higher degree
- Student is a Special Admission student (concurrently enrolled minor)

- Student is enrolling solely to take a course that is legally mandated for employment or necessary in response to a significant change in industry or licensure standards.

Continuing Students: have been enrolled in one or more of the two previous primary semesters.

Continuing students receive enrollment priority based on the number of completed and in-progress degree-applicable units taken at any of the colleges in this district providing they have not been placed on academic or progress probation or more serious academic sanction for two consecutive terms. Units transferred to the colleges of VCCCD are not used to calculate enrollment priority.

Limitations

- Continuing students who have earned more than 90 units will lose enrollment priority and will register during open registration unless they successfully petition for a waiver that reinstates them to the previous enrollment priority. The petition for reinstatement of enrollment priority is initiated through a counseling appointment.
- Students may petition for reinstatement of registration priority if they are enrolled in a high-unit major or program of study, high-unit transfer major; or are registering for their last semester at a college within the VCCCD.
- Continuing students who are placed on academic or progress probation or other serious academic sanction for two consecutive terms will lose enrollment priority and will register during open registration. Students who lose their priority may appeal if they have verifiable extenuating circumstances. Extenuating circumstances are defined as verifiable cases of accident, illness or other circumstances beyond the student's control. The petition to appeal loss of enrollment priority is initiated through meeting with a Counselor. An approved appeal will result in the reinstatement of enrollment priority.

Returning Students: have been previously enrolled at any of the Colleges in the District, but has not been enrolled at the College for either of the previous two primary semesters.

Returning students who have not attended in at least one year, who have completed fewer than 90 units, are in good academic standing in the Ventura County Community College District, and have completed orientation, assessment and an educational plan will have registration priority over returning students who do not meet these criteria.

Dual Enrollment Students: a concurrently enrolled minor attending public, private or home school who is also taking classes at a college in the district or high school student enrolled under the terms of an existing AB288 College and Career Access Pathway (CCAP) Partnership Agreement.

Dual Enrollment students register after other groups as designated by state mandate California Education Code, Section 76001(e) (1). Where the District has an MOU with specific high schools that designate them as partners in a "middle college high school" agreement, the students from those high schools will be afforded priority over other dual enrollment students.

Assignment of Enrollment Priorities in the VCCCD

Pursuant to Title 5 § 58106, 58108; Education Code Section 66025.8 et. seq. within the Ventura County Community College District, priority registration appointments are assigned based on the following criteria and in the following order:

1. Priority as defined by statute for:

CalWORKS students
EOPS students
DSPS students
Foster youth and former foster youth
Homeless youth
Military Veterans and active duty personnel

NOTE: All continuing and returning students in the above groups must be in good standing; all new students in the above groups must have completed orientation, assessment, and an education plan (with the sole exception that DSPS student may have enrollment priority expressly listed as an accommodation). Foster Youth students are exempt from the unit and academic standards requirement.

2. Student athletes beyond their first semester as verified by a designated athletics counselor and students currently participating in a First Year Experience cohort. All continuing students must be in good academic standing and have an active education plan and an informed program of study; students new to the college must have completed orientation, assessment and an educational plan.
3. Continuing students with 76-90 units who are in good academic standing
4. Continuing students with 45-75 units who are in good academic standing
5. Continuing students with 30-44 units who are in good academic standing
6. Continuing students with 15-29 units who are in good academic standing
7. Continuing students with 1-14 units who are in good academic standing and Middle College Dual Enrollment students
8. New students who have completed orientation, assessment, and an educational plan; and Returning students who have not attended in at least one year, who have completed fewer than 90.5 units, are in good academic standing in the Ventura County Community College District, and have completed orientation, assessment, and an educational plan.
9. Open registration for all students (excluding Dual Enrollment students), including:
 - a. Continuing students who have been placed on academic or progress probation or more serious academic sanction for two consecutive terms unless they successfully appeal for reinstatement of enrollment priority based on verifiable extenuating circumstances.
 - b. Continuing and returning students with more than 90 units unless they successfully petition for reinstatement of enrollment priorities.
 - c. New and returning students who choose not to participate in orientation, assessment and/or the development of a student educational plan but do not qualify for an exemption (see Exemption information above).
10. Other Dual Enrollment students not associated with middle college and other concurrently enrolled minors.

Definitions

Abbreviated Educational Plan: A plan that identifies the courses a new student will take in their first one or two semesters. An abbreviated educational plan may be developed by a student with or without the help of an academic counselor, and has not been approved by a counselor. Abbreviated educational plans are required for all new non-exempt students; however, a comprehensive educational plan will also satisfy this requirement.

Comprehensive (Active) Educational Plan: A plan that identifies the courses a student must take to complete their informed program of study and reach their educational goals. The comprehensive educational plan is generally at least two semesters long, and ideally will be long enough to identify everything a student must do to achieve their educational goal.

Good Academic Standing: Defined solely for purposes of assigning enrollment priority as a student who has not been placed on academic or progress probation or more serious academic sanction for two consecutive terms. Students who are on probation for two consecutive terms will lose enrollment priority for the next term.

Informed Program of Study: The degree, certificate, or transfer program of study that a student declares upon completing 15 units of college coursework. The "informed program of study" is the basis for a student's comprehensive educational plan.

Primary Semesters: Fall and Spring

Appendix XVI

Academic Renewal Without Course Repetition

Students may petition to have a portion of previous college work disregarded in meeting academic requirements in the Colleges of the Ventura County Community College District (VCCCD) when that work is not considered to be reflective of the student's present demonstrated ability and level of performance. Academic Renewal is intended to facilitate the completion of requirements necessary for an academic degree, certificate, or transfer.

Academic Renewal Options

A student may petition to disregard a maximum of 24 semester units of any courses with less than a "C" or equivalent grade. Academic renewal may not be applied to any course that has been used to satisfy associate degrees, certificate of achievement, IGEC or CSU-GE transfer general education breadth requirements. A student may disregard a maximum of 24 or fewer semester units of any courses with less than a "C" or equivalent grade taken during any five terms maximum (summer is considered one term), not necessarily consecutively.

Eligibility

To qualify for academic renewal, students must do all of the following:

- Submit official transcripts of all college work;
- Wait for twelve (12) months after the course work to be disregarded is completed;
- Students must demonstrate recent academic success based on the coursework they have completed at any regionally accredited college after the coursework that is being petitioned for exclusion through academic renewal. Recent academic success may be demonstrated by one of the following:
 - Completing at least 12 semester units with a minimum of 3.0 cumulative GPA, or
 - Completing at least 15 semester units with a minimum 2.5 cumulative GPA, or
 - Completing at least 24 semester units with a minimum 2.0 cumulative GPA
- The colleges of the VCCCD will honor similar actions by other accredited colleges and universities in determining grade point averages and credits.

Petition Process

The petition form for this purpose, "Petition for Academic Renewal," is initiated by the student through a counseling appointment.

Recording of Academic Renewal

Once Petition for Academic Renewal is granted, the student's permanent academic record shall be annotated in such a manner that all work remains legible, ensuring a true and complete academic history. Academic renewal actions are permanent and irreversible.

The student should be aware that other colleges or universities may have different policies concerning Academic Renewal and may not honor this policy.

Appendix XVII

Drug-Free District Policy

The District shall be free from all illegal drugs and from the unlawful possession, use, or distribution of illicit drugs and alcohol by students and employees.

The unlawful manufacture, distribution, dispensing, possession or use of a controlled substance is prohibited in all facilities under the control and use of the District.

Any student or employee who violates this policy will be subject to disciplinary action, (consistent with local, state, or federal law), which may include referral to an appropriate rehabilitation program, suspension, demotion, expulsion or dismissal.

The Chancellor shall assure that the District distributes annually to each student the information required by the Drug-Free Schools and Communities Act Amendments of 1989 and complies with other requirements of the Act.

See Administrative Procedure (AP) 3550.

Appendix XVIII

Smoking Policy

VCCCD Smoking Policy

In the interest of the health and welfare of students, employees, and the public, smoking is banned during any instructional, programmatic, or official District or college function, in all District vehicles, in all District buildings, and within twenty feet of the exit or entrance of any building. Individual colleges may adopt a more restrictive policy.

Oxnard College Smoking Policy

The use of tobacco products is prohibited within any Oxnard College facility and/or any outside area of the campus, including all parking lots.

Tobacco products covered under this policy include, but are not limited to:

- Cigarettes
- Cigars
- Pipes
- Water Pipes (hookahs)
- Electronic Smoking Devices (electronic cigarettes and electronic hookahs)
- Chewing tobacco and spit tobacco
- Snus and snuff
- Dissolvable tobacco products

This policy applies to students, faculty, staff, administrators, visitors and the general public attending campus events. Additionally, this policy shall apply to all Oxnard College facilities and vehicles owned or leased, regardless of location.

Violators shall be subject to appropriate disciplinary action - See the **Student Code of Conduct**.

Questions regarding this policy shall be directed to the President or his/her designee.

Appendix XIX

Solicitation

The solicitation, selling, exposing for sale, offering to sell, or endorsing of any goods, articles, wares, services or merchandise of any nature whatsoever for the purpose of influencing lease, rental, or sale at a college is prohibited except by written permission of the District Chancellor, President of the College or the President's designee. This policy applies to all students, staff, and all others.

Nothing in this policy shall be construed to revoke the rights and privileges of students as specifically granted by education code sections and board policy with regard to fundraising activities, examinations of instructional materials, or other activities sanctioned by federal, state, and local regulations.

Appendix XX

Publicity Code and Information Dissemination

Students wishing to post, display, distribute, or otherwise make known an activity, event, or other piece of information should seek advance approval from Student Activities Office. This policy applies to all printed material distributed by students and all others on the Oxnard College campus including, but not limited to, all petitions, circulars, leaflets, newspapers, and all materials displayed on bulletin boards, kiosks, signboards, or other such display areas. In no case should printed materials be placed on lamp poles, buildings, windows, doors, retaining walls, painted surfaces, sidewalks, plants, and other such places.

All printed materials should be clearly designed to meet the needs of students, staff, and faculty; and the event, activity, or program should be of obvious benefit to members of the campus community. All posted materials must display the VCCCD college campuses approval stamp. Requests by off-campus individuals or agencies to disseminate materials on the VCCCD college campuses should be referred to the Student Activities Office. Such material must be of a high campus value and pre-approval is required.

Posting of materials on bulletin boards and dissemination of information or petitions will be governed by time, place, situation, and manner requirements.

Coercion is not to be used to induce students to accept any printed material or to sign petitions. Individuals or groups are expected to use good taste in their manner of expressing ideas according to current law or civic policy.

Please see **Appendix I** for information regarding Privacy Rights Governing Student Records and campus policy regarding the dissemination of information from student educational records. Questions regarding this policy should be addressed to the Registrar's Office.

Appendix XXI

Use of Student Image, Likeness, or Voice

The VCCCD college campuses often hosts events that are open to the public such as, but not limited to, graduation, athletic competitions, job fairs, speakers, and various activities held at the theatre. Those events are considered news events. Such an event may be photographed, video-taped or Webcast for purposes of archiving the event, educational use, or publicity. Students, staff and faculty who attend those events may have their image or voice captured on video, Webcast or photograph.

Due to the nature of the events, the VCCCD college campuses has no means by which to prevent such photographs, videotaping or web castings from including a specific student's image or voice. By attending the event, a person is granting the VCCCD college campuses the right to use any such still or motion images or voice recordings in future publicity or publications as needed and without compensation. No release shall be required by the VCCCD college campuses to utilize in an appropriate manner any images captured during a public event, even if the subject is a minor.

Appendix XXII

Distance Education

Definition

Distance education means instruction in which the instructor and student are separated by distance and interact through the assistance of communication technology. This definition includes both hybrid and fully online courses.

Course Approval

Each proposed or existing course offered by distance education shall be reviewed and approved separately. Separate approval is mandatory if any portion of instruction in a course replaces face-to-face time, or if an entire section of a course, is designed to be provided through distance education. The review and approval of new and existing distance education courses shall follow the curriculum approval procedures outlined in Administrative Procedure 4020, Program and Curriculum Development. Distance education courses shall be approved under the same conditions and criteria as all other courses.

Certification

When approving distance education courses, the Curriculum Committee (CC) will certify the following:

1. **Course quality standards:** The same standards of course quality are applied to distance education courses as are applied to traditional classroom courses.
2. **Course quality determinations:** Determinations and judgments about the quality of distance education courses are made in accordance with all CC course approval criteria and procedures.
3. **Instructor contact:** Each section of a course that is offered through distance education will include regular effective contact between instructor and students. Distance Education includes the following specifications of instructor/student contact:

- a. **Instructor-initiated interaction:** In hybrid or fully online courses, ensuring regular effective instructor/student contact guarantees the student receives the benefit of the instructor's presence in the learning environment both as a provider of instructional information and as a facilitator of student learning.

In a face-to-face instructional format, instructors are present at each class meeting and interact via class announcements, lectures, activities, and discussions, which take a variety of forms. In hybrid and online instructional formats, instructors will regularly initiate interaction with students to assess if they are doing all of the following:

- i. Accessing and comprehending course material.
- ii. Participating regularly in course activities.

Faculty office hours are not included as fulfilling the regular effective contact requirement and are a separate requirement. Providing students with an open-ended question forum, although appropriate, does not constitute the entirety of effective instructor-initiated interaction.

Instructor-initiated interaction will create an environment of academic integrity that discourages fraud in the form of student misrepresentation and constitutes a means for the following:

- i. Monitoring satisfactory progress, defined as earning grades consistent with a final course grade of a "C" or "Pass"

- ii. Tracking student attendance
- iii. Determining the last day of attendance for students who drop the course via the following methods:
 - Prior to the first census date, the instructor will initiate an activity that requires student participation
 - The instructor will include various robust assessments and assignments on a frequent basis throughout the semester

- b. **Frequency of interaction:** Distance education courses are considered the virtual equivalent of traditional classroom courses; thus, the frequency of instructor/student interaction in a distance education course will be at least the same as would be established in its face-to-face counterpart. At the very least, the number of instructor contact hours per week that would be available for face-to-face students will also be available, in asynchronous and/or synchronous mode, with students in the distance education format (based on the Carnegie unit). Given the nature of asynchronous instructional methodologies, contact shall be distributed in a manner that ensures regular instructor/student contact is maintained over the course of a week and the duration of the term and should occur as often as is appropriate for the course.
- c. **Establishing expectations and managing unexpected instructor absence:** An instructor or department established policy describing the frequency and timeliness of instructor-initiated contact and instructor feedback will be posted in the syllabus and other course documents made available to students when the course officially opens each semester. This information will also refer students to the section in the College Catalog on student rights and responsibilities.

During the course, instructors will notify students and the Department Chair when they must be out of contact beyond what is described in the course documents as mentioned above. This notification will include when students can expect regular effective contact to resume.

- d. **Quality of contact:** Regarding the type of contact that will exist in all Ventura County Community College District (VCCCD) distance education courses, instructors will use a variety of means to initiate contact with students, such as the following:

- Threaded discussion forums (with appropriate instructor participation)
- "Questions for the instructor" forums
- General email
- Weekly announcements
- Timely and frequent feedback for student work in discussions and in the online gradebook
- Instructor prepared electronic lectures or introductions in the form of electronic lectures to any publisher created materials (written, recorded, broadcast, etc.) that, combined with other course materials, create the virtual equivalent of the face-to-face class.

In addition, instructors shall enable effective instructor/student interaction in distance education course by doing all of the following:

- Allocating sufficient hours per week for contact. This may include informing students of the option to meet on a face-to-face basis or via web conferencing or via telephone.

- Conducting student/instructor interaction with similar care and attention to students as that which occurs during face-to-face office hours and meetings.
- Responding to student emails, postings, phone calls, etc., in a timely manner.
- Duration of approval: All distance education courses approved under this procedure will continue to be in effect unless substantive changes are made to their official course outlines of record.

Verification of Student Identity

Consistent with federal regulations pertaining to federal financial aid eligibility, the District must authenticate or verify that the student who registers in a distance education or correspondence education course is the same student who participates in and completes the course or program and receives the academic credit. The District will provide to each student at the time of registration a statement of the process in place to protect student privacy and estimated additional student charges associated with verification of student identity, if any.

The Chief Instruction Officer shall ensure the institution utilizes one or more of these methods to authenticate or verify student identity:

1. Secure login and password to enable authenticated access to student information and course management system.
2. Proctored examinations.
3. New or other technologies and practices that are effective in verifying student identification.

Student Support Services

The Colleges will assure that distance learners have reasonable access to student support services that are comparable to those services provided to on-campus learners.

See Administrative Procedure (AP) 4105.

Appendix XXIII Campus Safety

A campus safety plan shall be developed and provided to students in written format and/or on campus websites.

Additionally, the office of the VCCCD Police prepares and annually updates a report of all occurrences reported to campus police and/or Campus Security Authorities (CSA) of, and arrests for, crimes that are committed on campus and that involve violence, hate violence, theft or destruction of property, illegal drugs, or alcohol intoxication, and of all occurrences of noncriminal acts of hate violence reported to campus authorities. A written report will be submitted to the Board of Trustees.

Written records of noncriminal acts of hate violence shall include at least a description of the act of hate violence, the victim characteristics, and offender characteristics, if known.

NOTE: *Education Code Section 67380 defines "hate violence" as: "any act of intimidation or physical harassment, physical force or physical violence, or the threat of physical force or physical violence, that is directed against any person or group of persons of the property of any person or group of persons because of the ethnicity, race, national origin, sex, sexual orientation, gender identity, gender expression, disability, or political or religious beliefs of that person or group."* Section 67380 requires reporting of both occurrences reported to campus police or safety authorities of and arrests for crimes that involve hate violence (Section 67380(a)(1)(A)) and of "non-criminal acts of hate violence" (Education Code Section 67380(a)(1)(B)).

For purposes of reporting under the Clery Act, "hate crimes" includes domestic violence, dating violence, and stalking.

See Administrative Procedure (AP) 3500.

Appendix XXIV Workplace Violence Plan

The Ventura County Community College District is committed to providing a safe work environment that is free of violence and the threat of violence.

Responding to Threats of Violence

The top priority in this process is effectively handling critical workplace incidents, especially those dealing with actual or potential violence.

Violence or the threat of violence against or by any employee of the District or any other person is unacceptable. Should a non-employee on District property demonstrate or threaten violent behavior, he/she may be subject to disciplinary action.

The following actions are considered violent acts:

- Striking, punching, slapping or assaulting another person
- Fighting or challenging another person to fight
- Grabbing, pinching or touching another person in an unwanted way whether sexually or otherwise
- Engaging in dangerous, threatening or unwanted horseplay
- Possession, use, or threat of use of a firearm, knife, explosive or other dangerous object, including but not limited to any facsimile firearm, knife or explosive, on District property, including parking lots, other exterior premises, District vehicles, or while engaged in activities for the District in other locations, unless such possession or use is a requirement of the job
- Threatening harm or harming another person, or any other action or conduct that implies the threat of bodily harm
- Bringing or possessing any dirk, dagger, ice pick, or knife having a fixed blade longer than 2 1/2 inches upon the grounds, unless the person is authorized to possess such a weapon in the course of his/her employment, has been authorized by a District employee to have the knife, or is a duly appointed peace officer who is engaged in the performance of his/her duties;
- OR any other use of force or threat of violence.

Any employee who is the victim of any violent threatening or harassing conduct, any witness to such conduct, or anyone receiving a report of such conduct, whether the perpetrator is a District employee or a non-employee, shall immediately report the incident to his/her supervisor or other appropriate person, such as:

- Title IX Coordinator
- Campus Police or Other Law Enforcement (911)
- Human Resources Officer
- Sexual Harassment Facilitator

No one, acting in good faith, who initiates a complaint or reports an incident under the policy will be subject to retaliation or harassment.

Any employee reported to be a perpetrator will be provided both due process and representation before disciplinary action is taken.

In the event the District fears for the safety of the perpetrator or the safety of others at the scene of the violent act, Campus Police or 911 will be called.

See Administrative Procedure (AP) 3510.

Appendix XXV

Reporting of Crimes

Members of the Ventura County Community College District (VCCCD) who are witnesses or victims of a crime should immediately report the crime to Campus Police.

In the event an employee is assaulted, attacked, or menaced by a student, the employee shall notify his/her supervisor as soon as practical after the incident. The supervisor of any employee who is attacked, assaulted, or menaced shall assist the employee to promptly report the attack or assault to the Campus Police. The supervisor himself/herself shall make the report if the employee is unable or unwilling to do so. Reporting a complaint to local law enforcement will not relieve the District of its obligation to investigate all complaints of harassment.

The District will instruct members of the District Police Department to notify students and employees complaining of sexual violence of their right to file a sex discrimination complaint with the District in addition to filing a criminal complaint, and to report incidents of sexual violence to a Title IX Coordinator and/or the Vice Chancellor for Educational Services if the complaint consents.

The District shall publish warnings to the campus community about the following crimes:

- Criminal homicide – murder and non-negligent manslaughter;
- Criminal homicide – negligent manslaughter;
- Sex offenses – forcible and non-forcible sex offenses;
- Domestic violence, dating violence, and stalking;
- Robbery;
- Aggravated assault;
- Burglary;
- Motor vehicle theft;
- Arson;
- Arrests for liquor law violations, drug law violations, and illegal weapons possession;
- Persons who were not arrested for liquor law violations, drug law violations, and illegal weapons possession, but who were referred for campus disciplinary action for same;
- Crimes that manifest evidence that the victim was intentionally selected because of the victim's actual or perceived race, gender, religion, sexual orientation, ethnicity, or disability and involve larceny-theft, simple assault, intimidation, destruction/damage/vandalism of property, or any other crime involving bodily injury;
- Those reported to Campus Police; and
- Those that are considered to represent a continuing threat to other students and employees;
- **OR** any crime committed on campus.

In the event that a situation arises, either on or off campus, that, in the judgement of the CEO or Designee or Chief of Police, constitutes an ongoing or continuing threat, a campus wide "timely warning" will be issued. The warning will be issued through the college e-mail system to students, faculty, staff, and the campus' student newspaper. The information shall be disseminated by the CEO or Designee in a manner that aids the prevention of similar crimes.

Depending on the particular circumstances of the crime, especially in all situations that could pose an immediate threat to the community and individuals, the CEO or Designee may also post a notice via campus-wide communication system and/or an appropriate VCCCD website, providing the community with more immediate notification. The electronic bulletin board is immediately accessible via computer by all faculty, staff, and students. Anyone with information warranting a timely warning should report the circumstances to the Campus Police, by phone or in person at the campus police station.

Contact, website, and location information can be found through the District website and office at www.vcccd.edu.

The District shall be required to provide a timely warning with respect to crimes reported to a professional counselor. If there is an immediate threat to the health or safety of students or employees occurring on campus, the District shall follow its emergency notification procedures.

The District shall annually collect and distribute statistics concerning crimes on campus. All college staff with significant responsibility for student and campus activities shall report crimes about which they receive information.

The District shall publish an Annual Security Report every year by October 1 that contains statistics regarding crimes committed on campus and at affiliated locations for the previous three years. The Annual Security Report shall also include policies pertaining to campus security, alcohol and drug use, crime prevention, the reporting of crimes, sexual assault, victims' assistance program, student discipline, campus resources and other matters. The District shall make the report available to all current students and employees. The District will also provide perspective students and employees with a copy of the Annual Security Report upon request. A copy of the Annual Security Report can be obtained by contacting a Campus Police station or at the following website address: www.vcccd.edu/departments/police.

To report a crime:

Contact Campus Police (678-5805). Call 911 for emergencies only.

Any suspicious activity or person seen in the parking lots or loitering around vehicles or inside buildings should be reported to the police department.

If you are the victim of a crime and do not want to pursue action within the District's system or the criminal justice system, you may still want to consider making a confidential report. With your permission, a Campus Security Authority (CSA) can file a report on the details of the incident without revealing your identity. The purpose of a confidential report is to comply with your wish to keep the matter confidential, while taking steps to ensure the future safety of yourself and others. With such information, the District can keep an accurate record of the number of incidents involving students, determine where there is a pattern of crime with regard to a particular location, method, or assailant, and alert the campus community to potential danger. Reports filed in this manner are counted and disclosed in the annual crimes statistics for the institution.

The Campus Police encourage anyone who is the victim or witness to any crime to promptly report the incident to the police. Because police reports are public records under state law, the Campus Police Department cannot hold reports of crime in confidence. Confidential reports for purposes of inclusion in the annual disclosure of crime statistics can be generally made to other campus security authorities as identified below. Confidential reports of crime may also be made to a Campus Security Authority (CSA).

Required reports to local law enforcement agency:

Any report of willful homicide, forcible rape, robbery, aggravated assault, sexual assault, or hate crime, committed on or off campus, that is received by a campus security authority and made by the victim for the purposes of notifying the institution or law enforcement agency must be immediately, or as soon as practicably possible, disclosed to the local law enforcement agency. The report shall not identify the victim, unless the victim consents to being identified after the victim has been informed of his/her right to have his/her personally identifying information withheld. If the victim does not consent to being identified, the alleged assailant shall not be identified in the information disclosed to the local law enforcement agency.

See Administrative Procedure (AP) 3515.

ADMINISTRATION

Administration of the College

Luis Sanchez, JD, LLM
Interim President

Vacant
Vice President Academic Affairs and
Student Learning

Chris Renbarger
Acting Vice President Business Services

Oscar Cobian, Ed.D.
Vice President Student Development

Mike Alexander
Director of College Information
Technology Services

Bob Sube
Director of Facilities, Maintenance,
& Operations

Instructional Divisions and Services

Leah Alarcon M.S.
Dean, Student Success

Luis Gonzalez, Ed.D.
Dean, Library Services, Transitional Studies,
Health, Athletics, and Physical Education

Cynthia Herrera, Ph.D.
Dean, Institutional Effectiveness
& HSI Grant Initiatives

Carolyn Inouye, Ph.D.
Dean, Mathematics and Science

Art Sandford, Ph.D.
Dean, Liberal Studies

Robert Cabral, M.S.
Dean, Career & Technical Education

Gail Warner, M.S.
Assistant Dean, Public Safety



ADMINISTRATION & FACULTY

A

Abram, Michael W., Professor

Biology 2004
B.A., University of California, Santa Barbara
D.C., Cleveland Chiropractic College

Ainsworth, Alan, Professor

Environmental Control Technology 2008
A.A., Moorpark College
A.S., Moorpark College

Alarcon, Leah, Dean

Student Success 2016
B.A., M.S., California Lutheran University

B

Bassey, Ed-Rissa K., Professor

Business 1988
B.S., Morgan State University
M.B.A., University of Baltimore
J.D., University of San Francisco

Bates, Mark, Professor

Mathematics 2000
B.A., M.A., University of California, Santa Barbara

Black, Bret S., Professor

Mathematics 2001
B.A., University of California, Santa Barbara
M.S., California State University, Fullerton

Bonham, Teresa, Professor

English 2006
B.A., M.F.A., St. Mary's College of California
M.A., California State University, East Bay

Bouma, Hank, Professor

CIS/Computer Apps/Office Technologies 1999
A.A., Phoenix College
B.S., California State University, Long Beach
M.A., Webster University, Missouri

C

Cabral, Robert, Dean

Business 2004
B.A., University of California, Santa Barbara
M.A.O.M., Antioch University
M.S., Walden University
C.P.M., Stanford University

Caruth, Elissa S., Professor

English 2000
B.A., M.A., California State University, Northridge
M.A., University of Birmingham

Chaparro, Linda, Professor

Psychology 1987
B.A., California State University, Northridge
M.S.W., University of California, Berkeley
Ph.D., University of Michigan

Cobian, Oscar, Vice President

Student Development 2015
A.A., Ventura College
B.A., California State University, Northridge
M.A., California Lutheran University
Ed.D., University of Southern California

Corse, Kevin, Assistant Professor

Automotive Technology 2016
A.S., Ventura College

Crawford, Jonas, Professor / Athletic Director

Athletics/Health Education/Physical Education 2009
B.A., San Diego State University
M.S., Azusa Pacific University

Crudo, Tamara, Associate Professor

Fire Academy 2012
The California Fire Academy at Asilomar

D

Danza, James, Assistant Professor

Geography 2016
B.A., M.S., California State University, Fullerton

Davis, Shannon, Professor

Counseling / Articulation Officer 2007
B.A., M.S., California Lutheran University

Dean, Marlene, Professor

Math 2005
B.S., Albertson College of Idaho
M.S., California State University, Northridge

Derdiarian, Arminé, Professor

Dental Assisting/Dental Hygiene 2008
B.S., D.D.S., University of California, Los Angeles

E

Eberhardy, Diane, Professor

Computer Information and Business 2000
A.S., Ventura College
B.A., University of California, Santa Barbara
M.B.A., Ed.D., California Lutheran University

Edwards, Amy F., Professor

Communication Studies 2004
B.A., M.A., Ed.D., California State University,
Northridge

Edwards, Ishita M., Professor

Economics/Interdisciplinary Studies 1991
B.A., Delhi University
M.A., University of Jammu & Kashmir
M.A., American Public University
Ph.D., University of Poona, India

Enriquez, Richard P., Professor

Dental Hygiene 2000
D.D.S., University of Southern California

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Counseling - EOPS/Outreach 1999
B.A., California State University, Northridge
M.S., California Lutheran University

F

Fahs, Hussein G., Professor

Mathematics 2004
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Flores, Cesar, Associate Professor / EOPS Coordinator

Counseling - EOPS 2013
B.A., University of California, Santa Barbara
M.S., California Lutheran University

Fontenette, Tim, Assistant Professor

Business 2017
B.S., University of California, Santa Barbara
M.B.A., University of Phoenix

Fontes, Ross, Professor

Counseling - EOPS 2002
A.A., Ventura College
B.A., University of California, Santa Barbara
M.A., California State University, Northridge

Frehlich, Dianne, Assistant Professor

Health Education/Physical Education 2016
B.S., California Lutheran University
M.S., California State University, Northridge

Fulkerson, Marcia A., Assistant Professor

Communication Studies 2017
B.A., M.A., San Diego State University

G

Goicoechea, Daniel, Professor

Counseling 2005
B.S., Southwest Missouri State
M.A., Drake University
D.C., Cleveland College of Chiropractic

Gonzalez, Luis, Dean

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M.A., Ph.D., University of Southern California

H

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Mathematics 1996
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Biology 2007
B.S., University of California, Davis
M.A., Humboldt State University
Ph.D., State University of New York at Stony Brook

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Culinary Arts & Restaurant Management 2017
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Mathematics 1991
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English 2016
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M.A., California State University, Bakersfield

Herrera, Cynthia, Dean

Institutional Effectiveness 2015
B.S., M.A., Western Michigan University
Ph.D., University of La Verne

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Philosophy 1992
B.A., Connecticut College
M.A., University of Washington

Hughes, Kevin, Associate Professor

History 2012
A.A., Ventura College
B.A., University of California, Santa Barbara
M.A., California State University, Northridge

Hurtado, Milena M., Assistant Professor

Spanish 2016
B.A., M.A., Ph.D., University of California,
Santa Barbara

I

Inouye, Carolyn, Dean

Mathematics and Science 2007
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K

Kama'ila, Linda L., Professor

Anthropology 1990
B.A., M.A., Ph.D., Stanford University

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Fire Technology 2014
B.A., University of Redlands

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Mathematics 2012
B.S., Ph.D., University of California, Davis

L

Lawson, Anitra, Assistant Professor

Film, Television and Electronic Media 2017
B.A. & B.S., Florida A&M University
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Athletics/Health Education/Physical Education 2017
B.A. California State University, Monterey Bay
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History 2014
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Paralegal Studies 2012
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Engineering Technology 2004
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M

Ma, Yong Chun, Professor

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B.S., Fudan University, China
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Art History 2016
B.A., University of Chicago
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English 2016
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*Counselor - Educational Assistance
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B.A., California Lutheran University
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Athletics/Health Education/Physical Education 1996
A.A., El Camino College
B.A., California State University, Dominguez Hills
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Student Health Services 2012
A.S., Modesto Junior College
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M.S., University of California, Los Angeles
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English 1992
B.S., Kansas State University
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Melidonis, Arion, Associate Professor

Anthropology 2012
B.A., Rutgers University
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Early Childhood Education 2001
B.A., M.A., California State University, Northridge

Milán, Cecilia, Professor

Spanish 2004
B.A., Universidad de Cuyo, Argentina
M.A., University of Oregon

Miller, Justin, Professor

Physics 2012
B.S., University of California, Santa Barbara
M.S., California State University, Northridge

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Counseling - Transfer Center 2006

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M.A., Ed.D., California Lutheran University

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English 2017

B.A., M.A., Brooklyn College, City University
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Ph.D., The Graduate Center, City University
of New York

Morla, Christine J., Professor

Art 2004

B.A., Loyola Marymount University

M.F.A., Claremont Graduate University

Morris, Robert, Associate Professor

Emergency Medical Technology 2013

A.A., Santa Ana College

Munoz, Marta, Assistant Professor / Coordinator

Counseling - CalWORKs 2017

A.A., Rio Hondo College

B.A., California State University, Los Angeles

M.A., Azusa Pacific University

Munyantwali, Julius, Assistant Professor

Counseling 2016

B.S., Drexel University

M.S., M.B.A., California Lutheran University

N

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Dental Assisting 2018

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College Catalog 2019-2020 Team

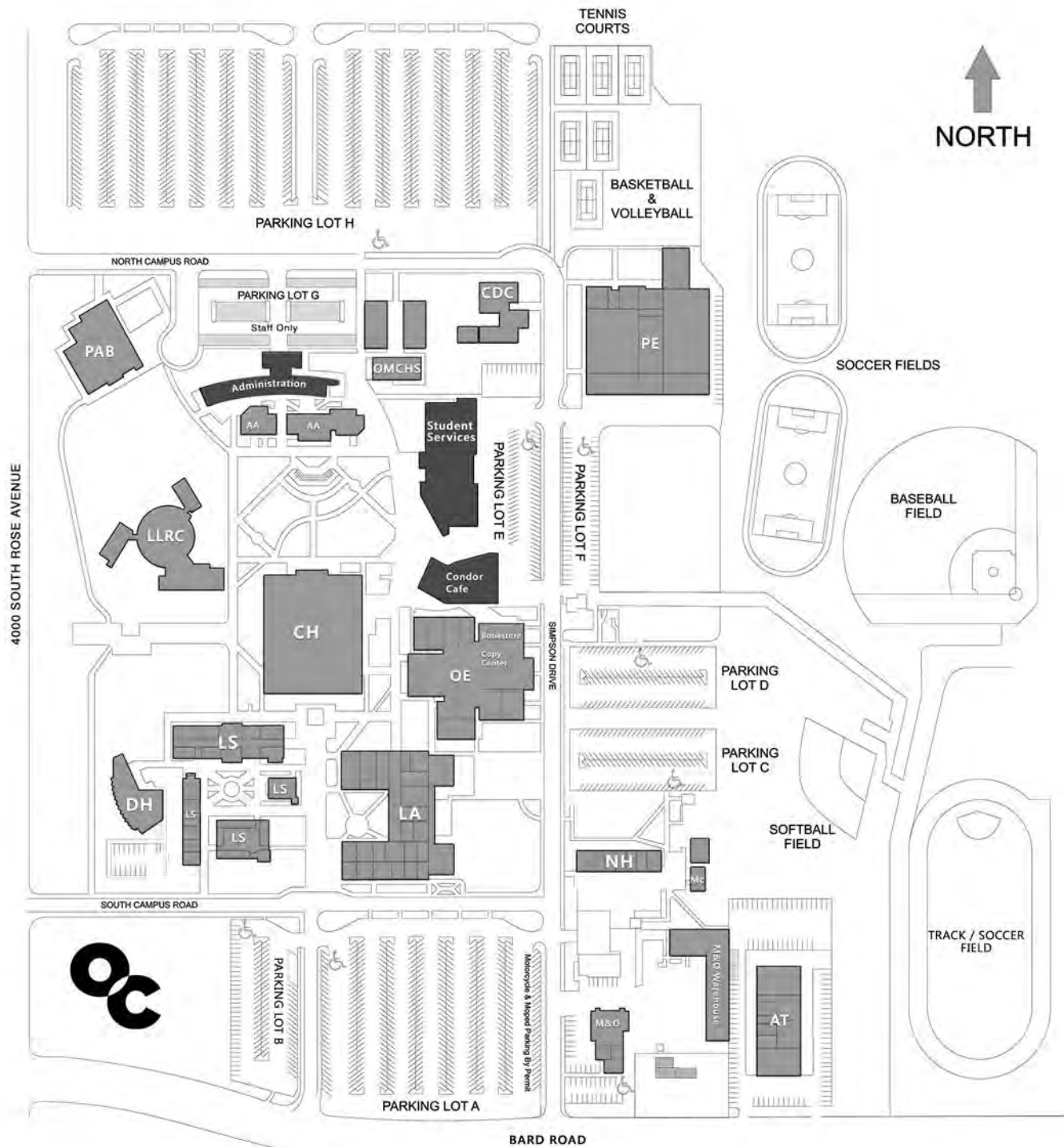
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OXNARD COLLEGE CAMPUS MAP



OXNARD COLLEGE

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BUILDING KEY

AA	Administration Annex and Associated Student Government
AT	Automotive Technologies
CDC	Child Development Center
CH	Condor Hall
DH	Dental Hygiene
LA	Liberal Arts Building
LS	Letters & Science Building
LLRC	Library / Learning Resource Center
M&O	Maintenance And Operations & Warehouse
MC	McNish Gallery
NH	North Hall
OE	Occupational Education Building and Bookstore/Copy Center
OMCHS	Oxnard Middle College High School
PAB	Performing Arts Theaters
PE	Physical Education (Gym)

Student Services Building

Division Office - Student Services, Admissions and Records

Assessment Center

Counseling

Educational Assistance Center

Financial Aid

Health Center

Welcome Center/ Information

Outreach And Recruitment

Student Business Office

Transfer Center

CalWORKs

EOPS

Veterans Center

Administration Building

Campus Police First Floor

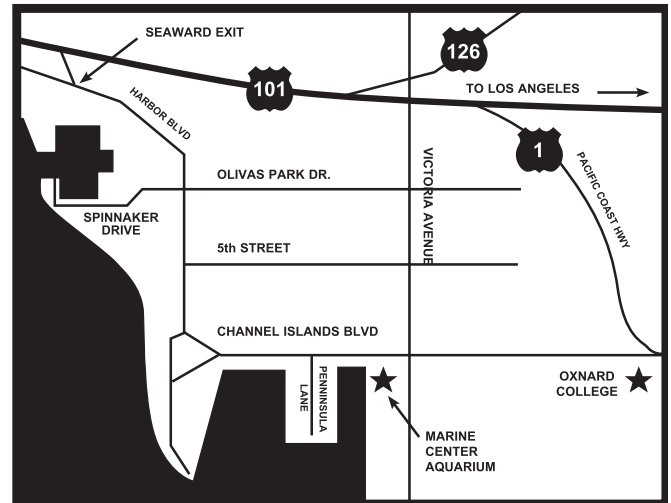
Transfer Center First Floor

Administration Second Floor

(President, Vice President,
Foundation, Reception)

Condor Cafe

MARINE CENTER MAP



Oxnard College Marine Center and Aquarium

Fisherman's Wharf

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FIRE TECHNOLOGY MAP



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