Date:	IGETC for STEM
	Intersegmental General Education Transfer Curriculum fo
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egmental (General	Education	Transfer	Curriculum	for STEM
	Oxn	ard Colleg	e 2021-20	22	

C4-14'- N	C44.ID	M-:
Student's Name	Student ID	Major:
Counselor's Signature:	UC/ CSU Campus:	Catalog Year:
1 ICETC for CTEM may be used for the AC	T in Pialagy and AC T in Environmental Science only	

- IGETC for STEM may be used for the AS-T in Biology and AS-T in Environmental Science only.
- IGETC for STEM allows students to be certified missing one course in Area 3, one course in Area 4, and without Area 6.
- These deferred lower-division courses (in areas 3, 4 and 6) must be replaced with calculus and/or science courses required by the major before transfer. These are included in the AS-T.
- UC will accept IGETC for STEM if the UC school/college/major to which the students transfers accepts partial IGETC certification. For info. on the IGETC acceptance practices for each UC see: https://admission.universityofcalifornia.edu/admission-requirements/transfer-requirements/ and choose General Education and IGETC from the menu.

All courses on IGETC must be completed with a grade of "C" or better (or score of 3 or better on AP tests). Grades of "C-" are not acceptable. Students wishing to use a course to meet an IGETC requirement must be sure that the course is on the IGETC list during the academic year when it is taken. When substituting a course from another California Community College, check assist.org to verify the course was approved to meet IGETC in that area at the

college where the course was taken, in the year it was taken. IGETC Certification* must be requested prior to					
maximum of 14 semester units graded "Pass/No-Pass." Courses on this list change from year to year. Always check on before registering for a course.	the IGE IC list o	n ASSIST.	org for Oxi	nara C	.oiiege
Area 1: ENGLISH COMMUNICATION: <i>CSU</i> : complete one course from each group A, B, & C. <i>UC</i> :	Courses/AP	Units	Grade	IP	Need
complete one course from group A and one course from group B. Each course must be 3 semester units (4-5 qtr. units). No	/	01.11.0	"C" or	''	11000
AP or IB scores are accepted for credit for area 1B or 1C.	Other		better		
A: English Composition: ENGL R101, R101H	1A				
B: Critical Thinking - English Composition: ENGL R102, R102H, R128; PHIL R111 (Must have	1B				
English Composition as a prerequisite)					
C: Oral Communication (CSU requirement ONLY): COMM R101, R107, R110, R111	1C				
Area 2: MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING: complete one course of at least 3 semester	r units (4-5 qtr.	units) in A	rea 2		
A: MATH R101, R105, R105H, R106, R115, R117, R120, R121, R122, R134, R143; PSY R103; SOC	2A				
R125					
Area 3: ARTS AND HUMANITIES: complete at least 2 courses of at least 3 semester units each (4-5 qtr. units), with at le	ast one course	from Gro	up A Arts (and o	ne
course from Group B Humanities for a total of 6 semester units or 8 quarter units.	T	•	T	1	T
A: Arts: <u>ART</u> R101, R102, R103, R171, R174; <u>FTVE</u> R107; <u>MUS</u> R101, R103, R109, R116; <u>SPAN</u> R234; <u>THTR</u> R111	3A				
B: Humanities: ANTH R110, R111, R113, R116; ART R172; ASL R103, 104, R110; ENGL R104,	3B				
R105, R107, R108, R111, R112, R124, R125 R126; ESL R100; HIST R108, R109, R110, R150, R150H,					
R160, R160H; IDS R102; MUS R109; PHIL R101/H, R102/H, R103, R104, R105, R106, R108, R110,					
R114, R115/H, R116; <u>SOC</u> R114; <u>SPAN</u> R210, R220, R220H, R230, R230H, R232, R232H, R236, R236H					
Area 4: SOCIAL AND BEHAVIORAL SCIENCES: complete at least 2 courses, of at least 3 semester units each (4-5 qtr. u	nits) from at lea	st 2 acad	L emic discii	olines	for a
total of 6 semester (8 gtr. units) in Area 4 *course also meets CSU Ethnic Studies Gr			,		
ADS R131; ANTH R102/H, R103, R105, R106, R107*, R110, R111/H, R113, R114, R115, R116, R119;	4				
ART R170; ASL R110; BRS R101; CHST R101, R107; COMM R102, R111, R113; ECE R102; ECON					
R100, R201, R201H, R202, R202H; <u>ETHS</u> R107*, R110, R114, R119; <u>GEOG</u> R102, R104, R105; <u>GLST</u>					
R101, R102; HED R113; HIST R104, R107, R108, R109, R110, R117, R124, R125, R125H, R126, R130,					
R130H, R140, R140H, R150, R150H, R160, R160H; <u>IDS</u> R102; <u>PHIL</u> R114; <u>POLS</u> R100, R101, R102,	4				
R104, R108, R120, R125, R125H; <u>PSY</u> R101, R101H, R104, R107, R108, R110, R131; <u>SJS</u> R110, R120,					
R130; <u>SOC</u> R101, R101H, R102, R103, R104, R106, R108, R111, R114, R116, R119; <u>URBS</u> R101					
Area 5: PHYSICAL AND BIOLOGICAL SCIENCES: complete one course from group A and one from group B; one of which	ch must include	a <u>laborat</u>	ory (listed	in gro	oup C)
corresponding to selected lecture course; 7 - 9 semester (9-12 quarter units) in Area 5. Each course must be at least 3 semes	ster units (4-5 q	tr. units),	except sep	parate	: lab
courses.	1	1	1		ı
A: Physical Science: <u>AST</u> R101; <u>CHEM</u> R110, R112, R120, R122, R130, R132; <u>GEOG</u> R101, R103;	5A				
GEOL R101, R103, R114, R121, R130; MST R103; PHSC R170; PHYS R101, R102, R121, R122, R131, R132, R133					
B: Biological Science: ANAT R101; ANTH R101/H; BIOL R100, R101, R101H, R120, R122, R155;	5B				
ESRM $\tilde{R}100$; MICR $R\overline{100}$; MST $R\overline{100}$; PHSO $R101$; PSY $R105$	36				
C: Laboratory Science: ANAT R101; ANTH R101L; AST R101L; BIOL R100L, R101L, R120L,	5C				
R122L, R155Ľ; <u>CHEM</u> R110, R112, R120, R122, R130, R132; <u>GEOG</u> R101L; <u>GEOL</u> R101L, R103L, R114L, R121; <u>MICR</u> R100L; <u>MST</u> R100L, R103L; <u>PHSC</u> R170; <u>PHSO</u> R101; <u>PHYS</u> R101L, R102L,					
R114L, R121; MICK R100L; MS1 R100L, R103L; PHSC R170; PHSO R101; PHYS R101L, R102L, R121, R122, R131, R132, R133					
Area 6: LANGUAGE OTHER THAN ENGLISH (<i>UC REQUIREMENT ONLY</i>): NOT REQUIRED FOR IGETC FOR STEM	 Languages ot 	her than E	nglish. Pr	oficier	псу
equivalent to two years of high school in the same language with a "C-" or better (a C- is only acceptable for high school co	ursework), or o	ne of the	following	cours	es with
a "C" or better:	I c	1			ı
<u>ASL</u> R101, R102, R103, R104; <u>SPAN</u> R110, R200, R210, R220, R220H, R230, R230H	6			L_	
CSU GRADUATION REQUIREMENT IN U.S. HISTORY, CONSTITUTION AND AMERICAN IDEALS: 6 units. Not part of IGETC for STEM; may be completed prior to transfer. One course from Group 1 and one course from Group 2. May also be	e used in Area 4 a	t the discre	etion of the	CSUca	ampus
Group 1: <u>CHST</u> R107; <u>HIST</u> R107, R108, R117, R130, R130H, R140, R140H	1	I III GISCI	I.o. or the	30000	
Group 2: POLS R100, R101, R102	2				