#### 1

# ICA R142: CONDITIONING FOR MEN'S BASEBALL

### Originator

jcrawford1

#### College

Oxnard College

#### Discipline (CB01A)

ICA - Intercollegiate Athletics

#### Course Number (CB01B)

R142

### Course Title (CB02)

Conditioning for Men's Baseball

#### **Banner/Short Title**

Cond for Men's Baseball

#### **Credit Type**

Credit

#### **Start Term**

Fall 2021

#### **Catalog Course Description**

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. Course may be taken four times. Course is offered Pass/No Pass (P/NP) at student's option.

### Taxonomy of Programs (TOP) Code (CB03)

0835.50 - Intercollegiate Athletics

#### **Course Credit Status (CB04)**

D (Credit - Degree Applicable)

## Course Transfer Status (CB05) (select one only)

A (Transferable to both UC and CSU)

#### Course Basic Skills Status (CB08)

N - The Course is Not a Basic Skills Course

#### SAM Priority Code (CB09)

E - Non-Occupational

#### **Course Cooperative Work Experience Education Status (CB10)**

N - Is Not Part of a Cooperative Work Experience Education Program

#### **Course Classification Status (CB11)**

Y - Credit Course

#### Educational Assistance Class Instruction (Approved Special Class) (CB13)

N - The Course is Not an Approved Special Class

#### **Course Prior to Transfer Level (CB21)**

Y - Not Applicable

### **Course Noncredit Category (CB22)**

Y - Credit Course

### **Funding Agency Category (CB23)**

Y - Not Applicable (Funding Not Used)

#### **Course Program Status (CB24)**

1 - Program Applicable

### **General Education Status (CB25)**

Y - Not Applicable

### **Support Course Status (CB26)**

N - Course is not a support course

#### Field trips

May be required

### **Grading method**

Letter Graded

#### Alternate grading methods

Student Option- Letter/Pass Pass/No Pass Grading

### Does this course require an instructional materials fee?

No

### **Repeatable for Credit**

Yes

#### Number of times a student may enroll in this course

4

# Maximum units a student may earn in this course

2

### Specify the Title 5 justification for repeatability

Intercollegiate athletics

#### **Justification for Repeatability**

Intercollegiate athletics

#### Is this course part of a family?

No

### **Units and Hours**

# **Carnegie Unit Override**

No

#### In-Class

Lecture

### Activity

### Laboratory

#### **Minimum Contact/In-Class Laboratory Hours**

26.25

#### **Maximum Contact/In-Class Laboratory Hours**

105

# **Total in-Class**

**Total in-Class** 

**Total Minimum Contact/In-Class Hours** 

26.25

**Total Maximum Contact/In-Class Hours** 

105

### **Outside-of-Class**

Internship/Cooperative Work Experience

Paid

Unpaid

### **Total Outside-of-Class**

**Total Outside-of-Class** 

# **Total Student Learning**

**Total Student Learning** 

**Total Minimum Student Learning Hours** 

26.25

**Total Maximum Student Learning Hours** 

105

**Minimum Units (CB07)** 

.5

**Maximum Units (CB06)** 

2

### **Student Learning Outcomes (CSLOs)**

	Upon satisfactory completion of the course, students will be able to:	
1	Demonstrate improved strength for baseball	
2	Demonstrate overall fitness and baseball fundamentals	

### **Course Objectives**

	Upon satisfactory completion of the course, students will be able to:
1	Identify levels of cardiovascular fitness, muscular strength and endurance, and flexibility necessary for men's baseball.
2	Demonstrate baseball-specific movement patterns to improve identified weaknesses.
3	Apply principles of cardiovascular fitness, muscular strength and endurance, and flexibility to injury prevention when playing baseball.
4	Identify target heart rate, maximum heart rate, and recovery heart rate.
5	Demonstrate the ability to perform the skills, techniques, and strategies of men's baseball with a high degree of proficiency.

# **Course Content**

#### **Lecture/Course Content**

See Lab Content

### **Laboratory or Activity Content**

- 1. Orientation
- 2. Skills
  - a. Warm up
  - b. Stretching and flexibility: static vs ballistic

- 4 ICA R142: Conditioning for Men's Baseball
  - c. Developmental progression
  - d. Demonstration
  - e. Practice
  - f. Warm down
- 3. Knowledge of Conditioning Techniques
  - a. Develop workout routine
  - b. Develop reasonable short and long range goals
  - c. Record keeping
- 4. Cardiovascular Fitness
  - a. Cardiovascular fitness for specific sports: aerobic and anaerobic
  - b. Reasonable short and long range goals
  - c. Warm up
  - d. Intensity
  - e. Duration
  - f. Record keeping
- 5. Nutrition
  - a. Off-season recommendations
  - b. In-season recommendations
  - c. Pre-game meals
  - d. Water intake
- 6. Biomechanics
  - a. Swing
  - b. Pitching
  - c. Footwork
- 7. Proper Clothing and Equipment

#### Methods of Evaluation

Which of these methods will students use to demonstrate proficiency in the subject matter of this course? (Check all that apply):

Skills demonstrations

Methods of Evaluation may include, but are not limited to, the following typical classroom assessment techniques/required assignments (check as many as are deemed appropriate):

Journals Other (specify) Skills demonstrations Skill tests

#### Other

Students may analyze film of practice and contests

# **Instructional Methodology**

#### Specify the methods of instruction that may be employed in this course

Class activities Distance Education Demonstrations Field trips Guest speakers

#### Describe specific examples of the methods the instructor will use:

- A. Lectures of baseball skills and techniques will be provided for eventual emulation by the students.
- B. Multimedia presentations, which demonstrate batting, hitting, catching, and throwing techniques
- C. Drills designed to improve baseball skills for athletes
- D. Group discussions by the instructor or guest lecturer on baseball topics.
- E. Video analysis of baseball mechanics, practice, and inter-squad scrimmage.

# **Representative Course Assignments**

### **Writing Assignments**

1. Students will keep conditioning and nutritional journals.

### **Reading Assignments**

1. Students will read the textbook and notebooks.

#### Other assignments (if applicable)

- 1. Students will spend an additional two hours a week practicing baseball skills.
- 2. Write a conditioning program to enhance your strength and endurance for specific skills.

# **Outside Assignments**

### **Representative Outside Assignments**

1. Students will spend an additional two hours a week practicing baseball skills.

### **Articulation**

#### **Comparable Courses within the VCCCD**

ICA M01B - Intercollegiate Baseball-Men Off Season

### **District General Education**

- A. Natural Sciences
- **B. Social and Behavioral Sciences**
- C. Humanities
- D. Language and Rationality
- E. Health and Physical Education/Kinesiology
- F. Ethnic Studies/Gender Studies
- **CSU GE-Breadth**
- **Area A: English Language Communication and Critical Thinking**
- **Area B: Scientific Inquiry and Quantitative Reasoning**
- **Area C: Arts and Humanities**
- **Area D: Social Sciences**
- Area E: Lifelong Learning and Self-Development
- **CSU Graduation Requirement in U.S. History, Constitution and American Ideals:**

**IGETC** 

- **Area 1: English Communication**
- **Area 2A: Mathematical Concepts & Quantitative Reasoning**
- **Area 3: Arts and Humanities**
- Area 4: Social and Behavioral Sciences
- **Area 5: Physical and Biological Sciences**
- **Area 6: Languages Other than English (LOTE)**

### **Textbooks and Lab Manuals**

**Resource Type** 

Other Resource Type

Description

Handouts by instructors, such as individual workout programs or nutritional information..

### **Resource Type**

Other Instructional Materials

#### **Description**

Students must have baseball cleats, a glove, and appropriate clothing for baseball..

### **Resource Type**

Textbook

#### Description

Dr. Ken Ravizza, Dr. Tom Hanson, (2016). Heads-Up Baseball 2.0: 5 Skills for Competing One Pitch at a Time. Hanson House, Heads-Up Performance, Inc. ISBN: 978-0-578-18746-4

### **Distance Education Addendum**

### **Definitions**

#### **Distance Education Modalities**

Hybrid (51%-99% online) Hybrid (1%-50% online) 100% online

# **Faculty Certifications**

Faculty assigned to teach Hybrid or Fully Online sections of this course will receive training in how to satisfy the Federal and state regulations governing regular effective/substantive contact for distance education. The training will include common elements in the district-supported learning management system (LMS), online teaching methods, regular effective/substantive contact, and best practices.

Yes

Faculty assigned to teach Hybrid or Fully Online sections of this course will meet with the EAC Alternate Media Specialist to ensure that the course content meets the required Federal and state accessibility standards for access by students with disabilities. Common areas for discussion include accessibility of PDF files, images, captioning of videos, Power Point presentations, math and scientific notation, and ensuring the use of style mark-up in Word documents.

Yes

# **Regular Effective/Substantive Contact**

### Hybrid (1%-50% online) Modality:

Method of Instruction	Document typical activities or assignments for each method of instruction
Asynchronous Dialog (e.g., discussion board)	The coaching staff and students will share ideas to improve as individuals and as a team.
Face to Face (by student request; cannot be required)	Instructor-led physical rehearsal of skills and strategy throughout the class period.

#### Hybrid (51%-99% online) Modality:

Method of Instruction	Document typical activities or assignments for each method of instruction
Asynchronous Dialog (e.g., discussion board)	The coaching staff and students will share ideas to improve as individuals and as a team.
Face to Face (by student request; cannot be required)	Instructor-led physical rehearsal of skills and strategy throughout the class period.
Synchronous Dialog (e.g., online chat)	Instructor can outline weekly practice expectations and strategy for competition.

# 100% online Modality:

100% offinite modulity.			
Method of Instruction	Document typical activities or assignments for each method of instruction		
Asynchronous Dialog (e.g., discussion board)	The coaching staff and students will share ideas to improve as individuals and as a team.		
Synchronous Dialog (e.g., online chat)	Instructor can outline weekly practice expectations and strategy for competition.		
Video Conferencing	The use of video analysis software to develop improvements of baseball skills and promote the student athlete at the next level.		
Other DE (e.g., recorded lectures)	Instructor-led videos of physical rehearsal of skills and strategy.		

# **Examinations**

**Hybrid (1%-50% online) Modality** On campus

**Hybrid (51%-99% online) Modality**On campus

**Primary Minimum Qualification** COACHING

# **Review and Approval Dates**

**Department Chair** 

08/20/2020

Dean

08/20/2020

**Technical Review** 

08/26/2020

**Curriculum Committee** 

08/26/2020

**Curriculum Committee** 

10/28/2020

CCCCO

MM/DD/YYYY

**Control Number** 

CCC000524423

DOE/accreditation approval date

MM/DD/YYYY