Cerro Coso College

Course Outline of Record Report

10/18/2021

PHEDC151: Conditioning for Competitive Athletes I

General Information

Author:

Course Code (CB01): PHEDC151

Course Title (CB02): Conditioning for Competitive Athletes I

Department: Physical Education

Proposal Start: Fall 2013

TOP Code (CB03): (0835.00) Physical Education

SAM Code (CB09): Non-occupational

Distance Education Approved: No

Course Control Number (CB00): CCC000547078

Curriculum Committee Approval Date: 04/26/2013

Board of Trustees Approval Date: 06/13/2013

External Review Approval Date: 07/17/2013

Course Description: This is a course designed to improve individual fitness for competitive athletes. It includes

principles of kinesiology and the advanced application of physical fitness methods. This course emphasizes the maintenance of a high level of physical conditioning through an individually

designed fitness program.

Submission Type: New Course

Non-Standard: Student-athletes hours cannot exceed a total of 350 hours per academic year. To accommodate course scheduling for certain intercollegiate sports, this course is conducted for a period of 87.5 class hours. Fall only intercollegiate sports will use the 87.5 hour class format for off season conditioning. Repeatability designation receives it authorization from Ed. Code section

55041.

Author: No value

Faculty Minimum Qualifications

Master Discipline Preferred: • Coaching

Alternate Master Discipline Preferred:

• Physical Education

Physical Education

Bachelors or Associates Discipline Preferred: • Coaching

Additional Bachelors or Associates Discipline

Preferred:

No value

Course Development Options

Basic Skills Status (CB08) Course Special Class Status (CB13)

Grade Options

Course is not a basic skills course.	Course is not a special class.	Letter Grade Methods
Allow Students to Gain Credit by Exam/Challenge	Allowed Number of Retakes	Course Prior To College Level (CB21) Not applicable.
Rationale For Credit By Exam/Challenge	Retake Policy Description	
No value	Type: Activity/Other Repeatable Limit: Three times	Allow Students To Audit Course
Course Support Course Status (CB26)		
No value		

Associated Programs			
Course is part of a program (CE	324)		
Associated Program	Award Type	Active	

Transferability & Gen. E	d. Options			
Course General Education Statu	ıs (CB25)			
No value				
Transferability			Transferability Stat	tus
Transferable to both UC and CSU			Approved	
Cerro Coso General Education Requirements	Categories	Status	Approval Date	Comparable Course
Area 7.2	Health & Wellness Activity	Pending	No value	No Comparable Course defined.
CSU General Education Certification	Categories	Status	Approval Date	Comparable Course
Area E.2	Lifelong Learning & Self- Development Activity	Pending	No value	No Comparable Course defined.

Units and Hours	
Summary	
Minimum Credit Units (CB07)	0
Maximum Credit Units (CB06)	0

Total Course In-Class (Hours	(Contact) 0			
Total Course Out-of-C Hours	lass 0			
Total Student Learning	g Hours 0			
Faculty Load	0			
Credit / Non-Cre	edit Options			
Course Credit Status (CB04)	Course Non Credit (Category (CB22)	Non-Credit Characteristic
Credit - Degree Applica	ble	Credit Course.		No Value
Course Classification S	Status (CB11)	Funding Agency Ca	tegory (CB23)	Cooperative Work Experience Education
Credit Course.		Not Applicable.		Status (CB10)
Variable Credit Cou	rse			
Weekly Student	Hours		Course Student I	Hours
	In Class	Out of Classs	Course Duration (Wo	eeks) 18
Lecture Hours	0	0	Hours per unit divise	or 0
Laboratory Hours	0	0	Course In-Class (Con	ntact) Hours
Activity Hours	0	0	Lecture	0
			Laboratory	0
			Activity	0
			Total	0
			Course Out-of-Class	Hours
			Lecture	0
			Laboratory	0
			Activity	0
			Total	0
Time Commitme	ent Notes for St	udents		
No value				
Faculty Load				
Extra Duties: 0			Faculty Load: 0	
Units and Hours	s - Weekly Spec	ialty Hours		

Type

In Class

Out of Class

Activity Name

No Value No Value No Value

Units and Hours: Non-Standard

Summary

Minimum Credit Units (CB07) 0.5

Maximum Credit Units (CB06) 0.5

Total Course In-Class (Contact)

Hours

87.5

Total Course Out-of-Class

Hours

0

87.5

Total Student Learning Hours

Faculty Load

Detail

Weekly Student Hours	Course Student Hou

	In Class	Out of Classs	Course Duration (Weeks)	18
Lecture Hours	0	0	Hours per unit divisor	87.5
Laboratory Hours	0	0	Course In-Class (Contact) Hours	
Activity Hours	4.86	0	Lecture	0
			Laboratory	0
			Activity	87.5
			Total	87.5
			Course Out-of-Class Hours	
			Lecture	0
			Laboratory	0
			Activity	0

Total

0

Time Commitment Notes for Students

No Value

Faculty Load

Extra Duties: 0 Faculty Load: 0

Units and Hours: Non-Standard - Weekly Specialty Hours

Activity Name	Туре	In Class	Out of Class
No Value	No Value	No Value	No Value

Pre-requisites, Co-requisites, Anti-requisites and Advisories

No Value

Entrance Skills	
Entrance Skills	Description
No value	No value

Limitations on Enrollment	
Limitations on Enrollment	Description
No value	No value

Specifications		
Methods of Instruction		
Methods of Instruction	Other	
Rationale	Other Methods: Activity	
Methods of Instruction	Skills Development and Performance	
Rationale	No value	
Methods of Instruction	Group Work	
Rationale	No value	
Methods of Instruction	Lecture	
Rationale	No value	

Methods of Instruction Rationale	Discussion No value			
Methods of Instruction Rationale	Demonstrat No value	ion		
Assignments No Value				
Methods of Evaluation Tests	Example-Stu	e assessed via a skills test based o Idents are asked to demonstrate ased on the rubric developed for	proper techniques and	form for plyometric exercise.
Equipment No Value				
Textbooks Author	Title	Publisher	Date	ISBN
	Delavier, F. ; Gundill, M (Strength Training Anatom Workout, , Human Kinetic	ny		
Other Instructional Materials No Value				
Materials Fee No				
Learning Outcomes and	Objectives			

Learning Outcomes and Objectives	
Course Objectives	
No value	
CSLOs	
Plan and demonstrate an effective personalized fitness program	Expected SLO Performance: 70.0

Demonstrate biomechanical movement as applied to sport to create efficiency of psychomotor skills and achieve maximum benefits in that sport.

Expected SLO Performance: 70.0

Demonstrate proper use of equipment

Expected SLO Performance: 70.0

Outline

Course Outline

No value

Lab Outline

- I. Kinesiology and Physiological Knowledge of the Body
- A. Skeletal and Muscular Systems
- 1. Muscle contraction explanation
- 2. Muscles used for various exercises
- 3. Muscle origin and insertion
- B. Mechanical Basis for Efficient Movement
- 1. Various Exercise Techniques
- 2. Posture
- 3. Body positioning
- C. Exercise Programs
- 1. Flexibility and stretching
- 2. Stretching
- 3. Isometric
- 4. Isotonic-weight lifting
- 5. Aerobic exercise
- 6. Jogging and sprinting
- 7. Circuit training
- D. Developing an exercise program in preparation for athletic competition
- II. Team Dynamics
- A. How to be an effective teammate
- B. Understanding team interaction
- III. Safety
- A. Dangers of exercise and sport
- B. Proper exercise form
- C. Use of exercise equipment

Delivery Methods and Distance Education

Delivery Method: Please list all that apply -Face to face -Online (purely online no face-to-face contact) -Online with some required face-to-face meetings ("Hybrid") -Online course with on ground testing -iTV – Interactive video = Face to face course with significant required activities in a distance modality -Other

Face 2 Face

Rigor Statement: Assignments and evaluations should be of the same rigor as those used in the on-ground course. If they are not the same as those noted in the COR on the Methods of Evaluation and out-of-class assignments pages, indicate what the differences are and why they are being used. For instance, if labs, field trips, or site visits are required in the face to face section of this course, how will these requirements be met with the same rigor in the Distance Education section?

N	\cap	\/	al	h	IP

Effective Student-Instructor Contact: Good practice requires both asynchronous and synchronous contact for effective contact. List the methods expected of all instructors teaching the course. -Learning Management System -Discussion Forums -Moodle Message -Other Contact -Chat/Instant Messaging -E-mail -Face-to-face meeting(s) -Newsgroup/Discussion Board -Proctored Exam -Telephone -iTV - Interactive Video -Other (specify)

No Value

Software and Equipment: What additional software or hardware, if any, is required for this course purely because of its delivery mode? How is technical support to be provided?

No Value

Accessibility: Section 508 of the Rehabilitation Act requires access to the Federal government's electronic and information technology. The law covers all types of electronic and information technology in the Federal sector and is not limited to assistive technologies used by people with disabilities. It applies to all Federal agencies when they develop, procure, maintain, or use such technology. Federal agencies must ensure that this technology is accessible to employees and the public to the extent it does not pose an "undue burden". I am using -iTV—Interactive Video only -Learning management system -Publisher course with learning management system interface.

itv LMS publisher

Class Size: Good practice is that section size should be no greater in distance ed modes than in regular face-to-face versions of the course. Will the recommended section size be lower than in on-ground sections? If so, explain why.

No Value