Cerro Coso College

Course Outline of Record Report

PHEDC132: Wellness Walking II

Can	oral	Inform	nation
Gen	erai	Intorr	nation

Author:

Course Code (CB01): PHEDC132

Course Title (CB02): Wellness Walking II **Physical Education** Department:

Proposal Start: Fall 2013

(0835.00) Physical Education TOP Code (CB03):

SAM Code (CB09): Non-occupational

Distance Education Approved:

CCC000199935 Course Control Number (CB00): **Curriculum Committee Approval Date:** 04/12/2013 **Board of Trustees Approval Date:** 06/13/2013 **External Review Approval Date:** 06/13/2013

Course Description: This course is designed to build cardio-respiratory stamina and endurance, attack excessive

> weight, relieve psychological tension, and enhance one"s sense of well being, using a definitive and strenuous walking plan. This walking program consists of activity alternating from a slow to a

vigorous pace.

New Course Submission Type:

Author: No value

Faculty Minimum Qualifications

• Physical Education Master Discipline Preferred:

Alternate Master Discipline Preferred: Physical Education

Bachelors or Associates Discipline Preferred: No value **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

Pass/No Pass

Allowed Number of Retakes Course Prior To College Level (CB21) Allow Students to Gain Credit by

Exam/Challenge 0 Not applicable. Rationale For Credit By Exam/Challenge

No value

Retake Policy Description

Type:|Non-Repeatable Credit

Allow Students To Audit Course

Course Support Course Status (CB26)

No value

Associated Programs

Course is part of a program (CB24)

Associated Program Award Type Active

No value No value

Transferability & Gen. Ed. Options

Course General Education Status (CB25)

No value

Transferability Transferability Status

Transferable to both UC and CSU Approved

Cerro Coso General Education Categories Status Approval Date Comparable Course Requirements

Area 7.2 Health & Wellness Approved No value No Comparable Course defined.
Activity

CSU General Education Categories Status Approval Date Comparable Course Certification

Area E.2 Lifelong Learning Approved No value No Comparable Course defined. & Self-

> Development Activity

Units and Hours:

Summary

Minimum Credit Units (CB07) 1

Maximum Credit Units (CB06) 1

Total Course In-Class (Contact)

Hours

54

Total Course Out-of-Class

Hours

54

Total Student Learning	g Hours	54					
Faculty Load		0					
Credit / Non-Cre	edit Optio	ons					
Course Credit Status (CB04)		Course Non Credit	Category (CB22)	Non-Cre	dit Characteristic	
Credit - Degree Applica	able		Credit Course.		No Value		
Course Classification Status (CB11) Credit Course.		Funding Agency Category (CB23) Not Applicable.		Cooperative Work Experience Education Status (CB10)		tion	
Variable Credit Cou	ırse						
Weekly Student	Hours			Course Student	t Hours		
	In Class		Out of Classs	Course Duration (Weeks)	18	
Lecture Hours	0		0	Hours per unit div	isor	0	
Laboratory Hours	0		0	Course In-Class (Contact) Hours		rs	
Activity Hours	3		0	Lecture		0	
				Laboratory		0	
				Activity		0	
				Total		54	
				Course Out-of-Cla	ss Hours		
				Lecture		0	
				Laboratory		0	
				Activity		0	
				Total		0	
Time Commitme	ent Notes	for Stu	dents				
Faculty Load							
Extra Duties: 0				Faculty Load: 0			
Units and Hours	s: - Week	ly Speci	ialty 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: A. Lecture and demonstration of walking topics/skills B. DVD/Video tapes detailing walking techniques C. Discussion D. Two video recording sessions of individual student performance (walking on the CCCC track)
Methods of Instruction	Lecture
Rationale	No value
Methods of Instruction Rationale	Discussion No value
Methods of Instruction Rationale	Demonstration No value

Assignments

No Value

Methods of Evaluation	Rationale				
Homework		A. Daily record keeping of distances, duration, and before and after exercise heart rate Hand written/typed self evaluation of student's walking technique			
Participation		B. Subjective evaluation of student skills Participation in class activities			
Final Exam	Written fin	Written final examination			
Equipment					
No Value					
Textbooks					
Author	Title	Publisher	Date	ISBN	
	Seiger, L.H. & Hesson, J Walking for Fitness, , Mo Hill				
Other Instructional Materials					
No Value					
Materials Fee					

Learning Outcomes and Objectives	
Course Objectives No value	
CSLOs	
Demonstrate an overall knowledge of aerobic fitness.	Expected SLO Performance: 70.0
Demonstrate knowledge of the major components of physical fitness.	Expected SLO Performance: 70.0
Identify behaviors associated with optimum health and wellness.	Expected SLO Performance: 70.0
Identify basic nutritional principles.	Expected SLO Performance: 70.0
Develop a walking plan that will improve aerobic fitness	Expected SLO Performance: 70.0
Identify injuries	Expected SLO Performance: 70.0

No

Define a walking plan for fitness

Expected SLO Performance: 70.0

Demonstrate intermediate walking skills

Expected SLO Performance: 70.0

Outline

Course Outline

- A. Cardio protective mechanisms
- 1. Fat metabolism
- 2. Lean body mass
- 3. Blood lipids
- 4. Blood vessels
- 5. Blood pressure
- 6. Heart function
- B. Ways to determine aerobic fitness
- 1. Bench-step test
- 2. Rockport 1.5 mile walk
- 3. Heart rate assessment
- 4. Sub maximal bicycle ergo meter test
- C. Nutrition
- 1. Food guide pyramid
- 2. Cholesterol
- 3. Fiber
- 4. Sugars
- 5. Unsaturated fats
- 6. Saturated fats
- 7. Carbohydrates
- 8. Fluid intake
- D. Effects of aerobic fitness
- 1. Blood flow
- 2. Lungs
- 3. Body Fat
- 4. Muscle
- 5. Bone density
- 6. Connective tissue
- 7. Stress
- 8. Physical endurance
- 9. Psychological
- E. Emphasis on walking techniques
- 1. Body alignment
- 2. Heel first
- 3. Heel to toe roll
- 4. Arm swing
- 5. Stride length
- 6. Straightening support leg
- 7. Adding speed

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?

No Value

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