# PE297: Walking for Health and Fitness III

### **General Information**

Author: • Erin Calderone

Course Code (CB01): PE297

Course Title (CB02): Walking for Health and Fitness III

Department: P

Proposal Start: Spring 2025

TOP Code (CB03): (0835.00) Physical Education

CIP Code: (31.0501) Sports, Kinesiology, and Physical Education/Fitness, General.

SAM Code (CB09): Non-Occupational

Distance Education Approved: No
Will this course be taught No

asynchronously?:

nt

Course Control Number (CB00): CCC000591651

Curriculum Committee Approval Date: 05/22/2024

Board of Trustees Approval Date: 07/16/2024

Last Cyclical Review Date: 05/22/2024

Course Description and Course Note: PE 297 builds on intermediate level fitness walking skills and introduces strategies used to

achieve higher fitness levels. Principles of fitness programming, recovery, and prevention of overtraining are emphasized. Advanced concepts such as race-walking, hiking and

transitioning from walking to running are introduced, as well as the utilization of walking for

lifelong fitness.

Justification: Mandatory Revision

Academic Career: • Credit

Mode of Delivery:

Author:

Course Family:

## **Academic Senate Discipline**

Primary Discipline:

• Physical Education

Alternate Discipline: No value
Alternate Discipline: No value

Basic Skill Status (CB08)	Cour	rse Special Class Sta	atus (CB13)	Crading Pasis	
Course is not a basic skills course.		Course is not a special class.		Grading Basis	
	Duo /	Pre-Collegiate Level (CB21)		Grade with Pass / No-Pass Option     Govern Support Course Status (CB36)	
Allow Students to Gain Credit b  Exam/Challenge	у	-	321)	Course Support Course Status (CB26)  Course is not a support course	
	NOC	Not applicable.		Course is not a support course	
General Education and	C-ID				
Company Education Status (CD3)					
General Education Status (CB25  Not Applicable	o)				
			To seferability Con		
Transferability  Transferable to both UC and CSU			Transferability Stat	us	
transferable to both UC and CSU			Approved		
CSU GE-Breadth Area	Area	Status	Approval Date	Comparable Course	
E-Lifelong Learning and Self-	Lifelong	Approved	08/28/2023	No Comparable Course defined.	
Development	Learning and Self- Development			, , , , , , , , , , , , , , , , , , ,	
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	0				
Total Student Learning Hours	54				
Credit / Non-Credit Opti	ons				
Course Type (CB04)	Non	ncredit Course Cate	egory (CB22)	Noncredit Special Characteristics	
Credit - Degree Applicable	Cred	dit Course.		No Value	
Course Classification Code (CB11	) Fun	Funding Agency Category (CB23)  Not Applicable.		Cooperative Work Experience Education Status (CB10)	
Credit Course.	Not				
Variable Credit Course					
Weekly Student Hours			Course Studer	nt Hours	
In Class	Out	of Class	Course Duration	(Weeks) 18	

**Course Development** 

Lecture Hours	0	0	Hours per unit divisor	0	
Laboratory	3	0	Course In-Class (Contact)	Hours	
Hours			Lecture	0	
Studio Hours	0	0	Laboratory	54	
			Studio	0	
			Total	54	
			Course Out-of-Class Hours	;	
			Course Out-of-Class Hours	0	
			Lecture	0	
			Lecture Laboratory	0	

### **Time Commitment Notes for Students**

No value

# **Units and Hours - 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

# **Prerequisite**

PE296 - Walking for Health and Fitness II (in-development)

### **Objectives**

- Set appropriate walking paces according to fitness goals.
- Perform proper walking technique at various paces.
- $\bullet \quad \text{Perform appropriate warm-ups, cool-downs and stretching techniques}.$
- Discuss concepts of energy balance for weight management.
- Apply fitness principles to design a walking program.
- Implement individual walking programs for fitness goals.

Entry Standards	
Entry Standards	
Course Limitations	
Cross Listed or Equivalent Course	
Specifications	
Methods of Instruction	
Methods of Instruction	Collaborative Learning
Methods of Instruction	Demonstrations
Methods of Instruction	Discussion
Methods of Instruction	Field Activities (Trips)
Methods of Instruction	Laboratory
Methods of Instruction	Multimedia
Methods of Instruction	Presentations
Out of Class Assignments  Self evaluation of cardio improvement Written analysis (e.g. physical and emo	t (e.g. evaluation of MyZone fitness profile) otional benefits related to walking for fitness)
Methods of Evaluation	Rationale

Exam/Quiz/Test	Written exa	amination			
Other	Participatio	Participation in community walks			
Textbook Rationale					
No Value					
Textbooks					
Author	Title	Publisher	Date	ISBN	
No Value	No Value	No Value	No Value	No Value	
Other Instructional Ma	terials (i.e. OER, handouts)				
Description	Instructor-	generated materials.			
Author	No value				
Citation	No value				
Online Resource(s)					
Materials Fee					
No value					
Learning Outcom	es and Objectives				
Course Objectives					
Evaluate various strategies	s to improve walking technique and	d pace.			
Apply proper technique to	o various stages of training.				
Perform appropriate warn	n-ups, cool-downs and stretching t	echniques.			
Discuss energy balance fo	or weight management and perform	nance.			

Practical examination

Describe the application of fitness walking for lifelong physical activity.

Discuss principles of recovery, the prevention of injuries and overtraining syndrome.

Apply fitness principles to design a walking program to achieve specific fitness goals.

Other

# **SLOs** Demonstrate and apply safety rules and procedures to effectively participate in a physical movement environment. Expected Outcome Performance: 70.0 ILOs Analyze and solve problems using critical, logical, and creative thinking; ask questions, pursue a line of inquiry, and derive conclusions; Core cultivate creativity that leads to innovative ideas. IIOs Demonstrate depth of knowledge in a course, discipline, or vocation by applying practical knowledge, skills, abilities, theories, or methodologies to solve unique problems. Expected Outcome Performance: 70.0 Integrate proper techniques for walking or hiking at various paces. **ILOs** Analyze and solve problems using critical, logical, and creative thinking; ask questions, pursue a line of inquiry, and derive conclusions; cultivate creativity that leads to innovative ideas. Core IIOs Demonstrate depth of knowledge in a course, discipline, or vocation by applying practical knowledge, skills, abilities, theories, or methodologies to solve unique problems.

Evaluate performance and progress using various fitness tracking devices, and set appropriate goals.

Expected Outcome Performance: 70.0

ILOs Core ILOs Analyze and solve problems using critical, logical, and creative thinking; ask questions, pursue a line of inquiry, and derive conclusions; cultivate creativity that leads to innovative ideas.

Demonstrate depth of knowledge in a course, discipline, or vocation by applying practical knowledge, skills, abilities, theories, or methodologies to solve unique problems.

### **Additional SLO Information**

Does this proposal include revisions that might improve student attainment of course learning outcomes?

No

Is this proposal submitted in response to learning outcomes assessment data?

No

If yes was selected in either of the above questions for learning outcomes, explain and attach evidence of discussions about learning outcomes.

No Value

#### **SLO Evidence**

No Value

#### **Course Content**

#### Lecture Content

No value

#### Laboratory/Studio Content

#### Introduction and Review of Safety (10 hours)

- Course structure
- Benefits of a walking program
- Equipment
- Shoes

- Clothing
- · Warm weather
- Cold weather
- Injury Prevention
- · Warning signs of overtraining
- Principles for treatment of minor injuries
- Recovery strategies
- Pre-habilitation exercises for injury prevention
- Proper progression
- · Street safety
- · Trail safety

#### **Workout Components (8 hours)**

- Warm-up
- Cool-down
- Stretching
- Strengthening exercises for walking

### Walking Techniques (12 hours)

- Fitness walking
- Power walking
- · Race walking
- Foot placement/strike
- Knee carriage
- Shoulders/arms
- · Hip movement
- Hand position
- Posture

### **Designing a Walking Program (12 hours)**

- · Goal setting
- · Principles of fitness
- FITT principle (frequency, intensity, time and type)
- Utilizing walking for energy balance and weight loss
- Programming for advanced goals
- · Race walking
- Hiking
- Transitioning to running

#### Walking Program Design Strategies (12 hours)

- · Monitoring intensity
- Pace
- Heart rate
- Distance
- Incline
- Proper progression
- Training for races
- Hiking
- Incline/decline
- Surface
- Altitude
- Walking to running transition
- Biomechanical differences between walking and running
- Using intervals to improve fitness

Total hours: 54

# **Additional Information**

Is this course proposed for GCC Major or General Education Graduation requirement? If yes, indicate which requirement in the two areas provided below.

Yes

### **GCC Major Requirements**

**Physical Education** 

Repeatability
Not Repeatable
Justification (if repeatable was chosen above)  No Value
Resources
Did you contact your departmental library liaison?
No
If yes, who is your departmental library liason?
Becka Cooling (Kinesiology, Social Sciences)
Did you contact the DEIA liaison?
No
Were there any DEIA changes made to this outline?
No
If yes, in what areas were these changes made:
No Value
Will any additional resources be needed for this course? (Click all that apply)
• No
If additional resources are needed, add a brief description and cost in the box provided.
No Value
IVO value

**GCC General Education Graduation Requirements** 

No Value