#### KFIT 35.1 Course Outline as of Fall 2016

### **CATALOG INFORMATION**

Dept and Nbr: KFIT 35.1 Title: WALKING FOR FITNESS

Full Title: Walking for Fitness Last Reviewed: 5/11/2020

Units		Course Hours per Week	. N	Nbr of Weeks	<b>Course Hours Total</b>	
Maximum	1.50	Lecture Scheduled	0	17.5	Lecture Scheduled	0
Minimum	1.50	Lab Scheduled	3.00	6	Lab Scheduled	52.50
		Contact DHR	0		Contact DHR	0
		Contact Total	3.00		Contact Total	52.50
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 26.25 Total Student Learning Hours: 78.75

Title 5 Category: AA Degree Applicable

Grading: Grade or P/NP

Repeatability: 00 - Two Repeats if Grade was D, F, NC, or NP

Also Listed As:

Formerly:

### **Catalog Description:**

This course is designed to teach and apply the principles of lifetime physical fitness: cardio-respiratory endurance, muscular strength, muscular endurance, flexibility and body composition. A variety of health and wellness issues will be addressed. The components of fitness will be met through structured individually paced fitness, walking techniques and strength conditioning exercises.

# **Prerequisites/Corequisites:**

#### **Recommended Preparation:**

#### **Limits on Enrollment:**

#### **Schedule of Classes Information:**

Description: This course is designed to teach and apply the principles of lifetime physical fitness: cardio-respiratory endurance, muscular strength, muscular endurance, flexibility and body composition. A variety of health and wellness issues will be addressed. The components of fitness will be met through structured individually paced fitness, walking techniques and strength

conditioning exercises. (Grade or P/NP)

Prerequisites/Corequisites:

Recommended:

Limits on Enrollment: Transfer Credit: CSU;UC.

Repeatability: Two Repeats if Grade was D, F, NC, or NP

## **ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:**

AS Degree: Area Effective: Inactive: CSU GE: Transfer Area Effective: Inactive:

**IGETC:** Transfer Area Effective: Inactive:

**CSU Transfer:** Transferable Effective: Fall 2013 Inactive:

**UC Transfer:** Transferable Effective: Fall 2013 Inactive:

CID:

# Certificate/Major Applicable:

Major Applicable Course

# **COURSE CONTENT**

## **Student Learning Outcomes:**

At the conclusion of this course, the student should be able to:

- 1. Explain and perform the requirements associated with walking for fitness including cardio-respiratory and cardiovascular endurance, muscular strength and endurance, muscular flexibility and body composition.
- 2. Demonstrate ability and knowledge to safely perform fitness walking techniques.

# **Objectives:**

- 1. Identify fundamentals of health-related fitness components, encompassing cardio-respiratory and cardiovascular endurance, muscular strength and endurance, muscular flexibility and body composition.
- 2. Apply knowledge of the fundamentals of health-related fitness toward developing, maintaining, and sustaining an active and healthy lifestyle.
- 3. Enhance basic motor skills and skill-related competencies, concepts, and principles in walking.
- 4. Utilization of different types of equipment and fitness principles to affect the intensity of an individual's walking for fitness.
- 5. Identify the safety issues associated with fitness walking and other fitness activities.
- 6. Identify and explain how the body responds during physical activity through fitness walking.

### **Topics and Scope:**

- I. Components of Fitness
  - A. Cardio-respiratory
  - B. Cardiovascular endurance
  - C. Muscular strength

- D. Muscular endurance
- E. Muscular flexibility
- F. Body composition
- II. Walking for Fitness Program
  - A. Development
  - B. Maintainence
  - C. Sustainability
- III. Basic Motor Skills
  - A. Skill related competencies
  - B. Concepts
  - C. Strategies
  - D. Posture
  - E. Overstriding
  - F. Understriding
  - G. Flapping feet
  - H. Arm swing
- IV. Safety
- V. Physical Response
  - A. Endurance
  - B. Strength and Speed
  - C. Upper Body
  - D. Rest and Recovery

### **Assignment:**

- 1. Fitness assessment such as pre and post-testing
- 2. Cardio/respiratory conditioning, muscular strength and endurance, and/or flexibility exercises.
- 3. Exercise 1 hour per week in addition to regularly scheduled class meetings
- 4. Training Log
- 5. Body composition calculation
- 6. Exercise heart rate calculation
- 7. Performance exams (One Mile Walk; Two Mile Walk; Muscular Strength / Endurance; Walking Technique)

#### Methods of Evaluation/Basis of Grade:

**Writing:** Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

**Training Log** 

Writing 0 - 10%

**Problem Solving:** Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

Fitness assessment, calculation of body composition, exercise heart rate

Problem solving 0 - 10%

**Skill Demonstrations:** All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

Performance exams

Skill Demonstrations 10 - 30%

**Exams:** All forms of formal testing, other than skill performance exams.

Exams/Quizzes: Multiple choice, True/false, Matching items, Completion, Short Answer and Essay

Exams 10 - 30%

**Other:** Includes any assessment tools that do not logically fit into the above categories.

Attendance and Participation, outside activity

Other Category 40 - 60%

## **Representative Textbooks and Materials:**

Walking for Fitness - 5th edition by Lon H. Seiger and James L Hesson, 2009