## **KFIT 7.1 Course Outline as of Fall 2012**

## **CATALOG INFORMATION**

Dept and Nbr: KFIT 7.1 Full Title: Circuit Training Last Reviewed: 3/9/2020 Title: CIRCUIT TRAINING

Units **Course Hours per Week** Nbr of Weeks **Course Hours Total** Lecture Scheduled Maximum 2.00 17.5 Lecture Scheduled 0 0 Lab Scheduled 5 Minimum 1.00 4.00Lab Scheduled 70.00 Contact DHR Contact DHR 0 0 Contact Total 4.00Contact Total 70.00 Non-contact DHR 0 Non-contact DHR 0

Total Out of Class Hours: 0.00

Total Student Learning Hours: 70.00

Title 5 Category:	AA Degree Applicable
Grading:	Grade or P/NP
Repeatability:	22 - 4 Times in any Comb of Levels
Also Listed As:	
Formerly:	PHYED 37

## **Catalog Description:**

Circuit Training for the purpose of establishing muscular strength and fitness. In addition to various circuit training techniques, this class may also include cardio and core workouts.

## **Prerequisites/Corequisites:**

**Recommended Preparation:** 

## **Limits on Enrollment:**

## **Schedule of Classes Information:**

Description: Circuit Training for the purpose of establishing muscular strength and fitness. In addition to various circuit training techniques, this class may also include cardio and core workouts. (Grade or P/NP) Prerequisites/Corequisites: Recommended: Limits on Enrollment: Transfer Credit: CSU:UC.

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

AS Degree: CSU GE:	Area Transfer Area			Effective: Effective:	Inactive: Inactive:
<b>IGETC:</b>	Transfer Area			Effective:	Inactive:
CSU Transfer	:Transferable	Effective:	Fall 1981	Inactive:	
UC Transfer:	Transferable	Effective:	Fall 1981	Inactive:	

## CID:

## **Certificate/Major Applicable:**

Major Applicable Course

# **COURSE CONTENT**

## **Outcomes and Objectives:**

Upon completion of the course, the students will be able to:

- 1. Identify basic musculoskeletal anatomy.
- 2. Demonstrate the proper skill and technique in use of equipment and circuit training techniques.
- 3. Develop a personalized diet based on personal fitness goals.
- 4. Demonstrate knowledge of muscles trained during specific exercises.
- 5. Identify current fitness level and goals and construct a personalized weight training program based on them.
- 6. Repeating students must demonstrate increased depth and breadth of related skills, with new learning objectives.

## **Topics and Scope:**

- 1. Basic musculo-skeletal anatomy
- 2. Heart rate and how it relates to different levels of fitness
- 3. Functions of weight training machines and exercises
- 4. Techniques of weight training
- 5. Basic nutrition
- 6. Circuit training styles and programs
- 7. Correlation between specific exercises and desired outcomes
- 8. Repeating students must demonstrate increased depth and breadth of related skills, with new learning objectives

## Assignment:

- 1. Written quizzes on basic musculo-skeletal identification
- 2. Calculate body composition
- 3. Strength testing
- 4. General warm up exercises, abdominal exercises and stretches
- 5. Circuit training exercises with machines

- 6. Write a personal, individualized weight training program
- 7. Written report on a weight-training related topic and/or maintaining a workout journal
- 8. Objective exams: Multiple choice, true/false, and short answer
- 9. Performance of exercises 1 hour per week per unit in addition to regularly scheduled class meetings
- 10. Repeating students must demonstrate an increased level of performance.

## 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.

Individualized workout program, weight training report

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

computational problem solving skills.

None

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

Class performance and performance exams

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

Quizzes, multiple choice, true/false, and short answer

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

Attendance and participation

## **Representative Textbooks and Materials:**

Instructor prepared materials

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Writing	
10 - 20%	
<b></b>	_
Problem solving	
0 - 0%	
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Skill Demonstrations	
20 - 30%	
Exams	
20 - 30%	

Other Category	
Other Category	
40 - 50%	