#### KFIT 3.1 Course Outline as of Fall 2016

## **CATALOG INFORMATION**

Dept and Nbr: KFIT 3.1 Title: BODY CONDITIONING - BEG.

Full Title: Beginning Body Conditioning

Last Reviewed: 5/11/2020

Units		Course Hours per Week	κ N	br 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	3	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: PHYED 31.1

#### **Catalog Description:**

The purpose of this course is to provide students with an exercise program designed to develop the key components of health related physical fitness: cardiovascular/respiratory conditioning, muscular strength, muscular endurance, flexibility, and body composition.

## **Prerequisites/Corequisites:**

# **Recommended Preparation:**

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

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

Description: The purpose of this course is to provide students with an exercise program designed to develop the key components of health related physical fitness: cardiovascular/respiratory conditioning, muscular strength, muscular endurance, flexibility, and body composition. (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 1981 Inactive:

**UC Transfer:** Transferable Effective: Fall 1981 Inactive:

CID:

## **Certificate/Major Applicable:**

Major Applicable Course

## **COURSE CONTENT**

#### **Outcomes and Objectives:**

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

- 1. Perform cardio/respiratory activities.
- 2. Monitor exercise intensity using exercise heart rate and perceived rate of exertion.
- 3. Perform exercises specific to individual muscle groups through repetition.
- 4. Identify specific muscles involved in performing resistance exercises.
- 5. Perform a variety of exercises to develop flexibility.
- 6. Perform movement activities to increase the level of body awareness.
- 7. Explain methods of measuring body composition.

# **Topics and Scope:**

- I. Warm-up Activities
  - A. Low intensity cardio/respiratory exercise
  - B. Stretching
- II. Cardio/Respiratory Conditioning such as:
  - A. Jogging/Walking
  - B. Jump rope
  - C. Step exercise
    - 1. Bench stepping
    - 2. Bleachers
  - D. Cycling /Spinning
  - E. Circuit training
  - F. Other forms of aerobic group exercise
- III. Muscular Development
  - A. Strength
  - B. Endurance
  - C. Use of resistance training methods
- IV. Flexibility

- V. Theory
  - A. Fitness testing (fitness level assessment)
  - B. Heart rate
    - 1. Calculate exercise training zone
    - 2. Rate of perceived exertion
  - C. Muscle identification
  - D. Safety and injury prevention
  - E. Body composition

## **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 per unit in addition to regularly scheduled class meetings
- 4. 1-3 Objective quizzes, midterms and/or final exams
- 5. 1-4 written reports and/or journals
- 6. Body composition calculation
- 7. Exercise heart rate calculation
- 8. Performance exams

#### 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.

1-2 Page Reports, Journals

Writing 5 - 10%

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

Calculation of body composition and/or exercise heart rate

Problem solving 5 - 10%

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

Performance exams, fitness assessment

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:**"Complete Guide to Fitness and Health" American College of Sports Medicine, Human Kinetics: 2011

Instructor prepared materials