

KFIT 8.1 Course Outline as of Fall 2016**CATALOG INFORMATION**

Dept and Nbr: KFIT 8.1 Title: BEGINNING WEIGHT LIFTING

Full Title: Beginning Weight Lifting

Last Reviewed: 3/28/2016

Units		Course Hours per Week		Nbr of Weeks	Course Hours Total	
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: PHYED 38

Catalog Description:

Weight lifting for the purpose of establishing muscular strength and fitness. In addition to various weight lifting techniques, this class may also include other components of fitness.

Prerequisites/Corequisites:**Recommended Preparation:****Limits on Enrollment:****Schedule of Classes Information:**

Description: Weight lifting for the purpose of establishing muscular strength and fitness. In addition to various weight lifting techniques, this class may also include other components of fitness. (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:
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CSU Transfer:	Transferable	Effective:	Spring 1983	Inactive:
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UC Transfer:	Transferable	Effective:	Spring 1983	Inactive:
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CID:

Certificate/Major Applicable:

Both Certificate and Major Applicable

COURSE CONTENT

Student Learning Outcomes:

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

1. Independently use weight room equipment and weight lifting techniques to safely and successfully engage in weight lifting activities.
2. Apply basic nutritional concepts
3. Apply weight training techniques for specific fitness and strength related goals

Objectives:

Upon completion of this course the student will:

1. Identify basic musculo-skeletal anatomy.
2. Demonstrate proper skills in use of equipment and in weight lifting techniques.
3. Incorporate basic nutritional concepts in relation to a weight lifting program.
4. Explain the use of specific muscle groups in relation to various weight lifting exercises.
5. Construct personalized weight training programs based on analysis of personal levels of fitness and goals.

Topics and Scope:

- I. Basic musculo-skeletal anatomy of major muscle groups
- II. General weight training principles:
 - A. Technique and form
 - B. Safety
- III. Muscle Groups:
 - A. Legs
 - B. Chest
 - C. Shoulders
 - D. Back
 - E. Core
- IV. Weight lifting techniques:
 - A. Strength
 - B. Size

- C. Endurance
 - D. Power
 - V. Basic nutritional concepts in relation to a weight lifting program.
 - VI. Developing a weight lifting program.
- Optional Topics:
- I. Cardio Vascular Fitness
 - II. Core Training
 - III. Heart rate and how it relates to different levels of fitness

Assignment:

Students are required to spend an additional one hour per week outside of class working on one or more of the assignments listed below; or other assignment as directed by the instructor.

In-class assignments:

1. Weight lifting workouts
2. Development of a personalized weight lifting program
3. Identify personal weight lifting goals

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.

None, This is a degree applicable course but assessment tools based on writing are not included because skill demonstrations are more appropriate for this course.

Writing
0 - 0%

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

None

Problem solving
0 - 0%

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

Performance of weight lifting exercises

Skill Demonstrations
25 - 40%

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

Multiple choice, True/false

Exams
15 - 25%

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

Attendance and Participation in class, the completion of out of class workouts, and the development of a personalized weight lifting program

Other Category
40 - 60%

Representative Textbooks and Materials:
Strength Training Anatomy, Second Edition
Human Kinetics
2013
Instructor prepared materials