KFIT 8.1 Course Outline as of Fall 2023

CATALOG INFORMATION

Dept and Nbr: KFIT 8.1 Title: BEGINNING WEIGHT LIFTING

Full Title: Beginning Weight Lifting

Last Reviewed: 2/6/2023

Units		Course Hours per Week	: 1	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:

Students will perform weight lifting exercises to improve muscular strength and endurance. In addition to various weight lifting techniques, students will participate in other components of fitness.

Prerequisites/Corequisites:

Recommended Preparation:

Limits on Enrollment:

Schedule of Classes Information:

Description: Students will perform weight lifting exercises to improve muscular strength and endurance. In addition to various weight lifting techniques, students will participate in 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:

CSU Transfer: Transferable Effective: Spring 1983 Inactive:

UC Transfer: Transferable Effective: Spring 1983 Inactive:

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. Utilize weight room equipment and weight lifting techniques safely and effectively.
- 2. Apply basic nutritional concepts.
- 3. Apply weight training techniques for specific fitness and strength-related goals.

Objectives:

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

- 1. Identify basic musculo-skeletal anatomy.
- 2. Demonstrate proper skills in use of equipment and weight lifting techniques.
- 3. Implement 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 Personalized Weight Lifting Program
- VII. Other Components of Physical Fitness

Assignment:

- 1. Weight lifting workouts/exercises
- 2. Development of a personalized weight lifting program
- 3. Identify personal weight lifting goals
- 4. Skill performance of exercises
- 5. Quizzes or 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.

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.

Skill performance of exercises

Skill Demonstrations 25 - 40%

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

Quizzes or Exams

Exams 15 - 25%

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

Attendance and participation in class; development personalized weight lifting program; personal weight lifting goals

Other Category 40 - 60%

Representative Textbooks and Materials:

Strength Training Anatomy. 4th ed. Human Kinetics. 2022. Instructor prepared materials