PHYED 38.3 Course Outline as of Fall 2003

CATALOG INFORMATION

Dept and Nbr: PHYED 38.3 Title: WEIGHT LIFTING - ADV. Full Title: Advanced Weight Lifting Last Reviewed: 2/10/2003

Units		Course Hours per Week	Ν	Nbr of Weeks	Course Hours Total	
Maximum	2.00	Lecture Scheduled	0	17.5	Lecture Scheduled	0
Minimum	1.00	Lab Scheduled	4.00	17.5	Lab Scheduled	70.00
		Contact DHR	0		Contact DHR	0
		Contact Total	4.00		Contact 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:	PE 13.3

Catalog Description:

Advanced Power Lifting course with an emphasis on proper technique, safety concerns, improvement of strength, muscle size and testing.

Prerequisites/Corequisites:

Recommended Preparation: Course Completion of PHYED 38.2 (or PE 13.2)

Limits on Enrollment:

Schedule of Classes Information:

Description: This is an advanced power lifting course with an emphasis in proper technique, safety concerns, improvement of strength, muscle size and testing. (Grade or P/NP) Prerequisites/Corequisites: Recommended: Course Completion of PHYED 38.2 (or PE 13.2) Limits on Enrollment: Transfer Credit: CSU;UC. Repeatability: 4 Times in any Comb of Levels

ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:

AS Degree: CSU GE:	Area Transfer Area	l		Effective: Effective:	Inactive: Inactive:
IGETC:	Transfer Area	l		Effective:	Inactive:
CSU Transfer	:Transferable	Effective:	Fall 1995	Inactive:	Fall 2011
UC Transfer:	Transferable	Effective:	Fall 1995	Inactive:	Fall 2011

CID:

Certificate/Major Applicable:

Major Applicable Course

COURSE CONTENT

Outcomes and Objectives:

The students at the completion of the course will:

- I. Demonstrate various safety techniques in lifting.
- II. Perform an increasing progression of various lifting techniques.
- III. Have a knowledge of various muscle groups.
- IV. Increase both size and strength of various muscle groups.
- V. The objective is to build size, thru strength by dividing the semester into two phases.

Phase I

It consists of doing two six-week phases. The base phase builds muscular size and is followed by strength phase.

Phase II

It consists of doing two six-week base phase followed by a six-week strength phase-more size and strength is developed at this time. The students have their own logbook that has been designed to keep their workouts as simple by providing a place to record and adjust their workouts to their strength level.

Topics and Scope:

I. Basic anatomy and physiology involving large muscle groups.

- II. Basic techniques of lifting for the following:
- 1. Hang snatch
- 2. Hang clear
- 3. Push jerk
- 4. Squat
- 5. Bench press
- 6. Shoulder press
- 7. Lat pulldown
- 8. Low lat pulldown
- 9. Leg extension
- 10. Leg curl

- 11. Tricep extension
- 12. Bicep curl

13. Incline press

III.Correction of Lifting Techniques by the Instructor.

- 1. Compile a logbook for each session
- 2. Testing on a bi-monthly basis on different strength components

IV. Safety Discussion and Demonstration of Lifting Techniques.

Assignment:

Students will:

- 1. Compile a logbook for each session.
- 2. Testing on a bi-monthly basis on different strength components.

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.

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 performances

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

Multiple choice, True/false

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

ATTENDANCE

Representative Textbooks and Materials: STUDENT LOG BOOK Writing 0 - 0%

Problem solving 0 - 0%

Skill Demonstrations 20 - 40%

Exams 20 - 40%

Other Category 40 - 60%