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C&GE Approved: April 4, 2019 Board Approved: May 8, 2019 Textbook Update: Spring 2025 Semester effective: Spring 2025

Physical Education (PHED) 1623 Intermediate Weight Lifting and Physical Fitness (1Unit) CSU

Prerequisite: Successful completion of PHED 1523 with a grade of 'C' or better

Prerequisite knowledge/skills: Before entering the course, the student should be able to:

1. Demonstrate knowledge of proper use of weight room equipment and safety procedures

Hours and Unit Calculations:

Total Contact Hours: 48 lab hours (48 Total Student Learning Hours) 1 Unit

Catalog Description: This course will continue to advance upon the proper techniques of weight training that was introduced in Beginning Weight Training and Physical Fitness. This course will also show how the exercise corresponds with the muscles of the human body, along with use of correct safety measures.

Type of Class/Course: Degree Credit

Text:

National Strength & Conditioning Association, editor. Strength Training. 2nd ed., Human Kinetics, 2016.

National Strength & Conditioning Association, and Margaret T. Jones, editors. *NSCA's Guide to Program Design*. 2nd ed. Human Kinetics, 2024.

Additional Instructional Materials: Notebook

Course Objectives:

By the end of the course, a successful student will be able to:

- 1. Demonstrate an increase in physical strength and endurance,
- 2. Demonstrate an increase the overall level of physical fitness,
- 3. Expand the body's ability to adapt to the stimuli of internal and external forces, and to perform the tasks of everyday living more effectively,
- 4. Appraise the importance of physical activity and how it plays an important role in extending life expectancy,
- 5. Keep accurate records of physical activity performed,
- 6. Practice all rules of safety, and
- 7. Describe a variety of equipment and exercises.

Course Scope and Content (laboratory):



TOP Code:

Unit I Introduction, Overview of Course, Expectations, Weight Room Procedures A. Equipment Equipment and Weight Room Safety В. C. Equipment theory Unit II Stretching, Weight Training Static and Dynamic Stretching В. Free weights C. Weight machines Core exercises D. Biomechanics E. Unit III Cardiovascular Exercise Elliptical Machine A. Treadmill В. C. Stationary Bicycle D. Walking / Jogging Unit IV Developing a personalized program Cardiovascular training A. В. Resistance training C. Testing and re-measurement Learning Activities Required Outside of Class: The students in this class will spend a minimum of 1 hour per week outside of the regular class time doing the following: 1. Skill practice Methods of Instruction: 1. Oral Instruction, 2. Demonstration, and 3. Mediated Learning. Methods of Evaluation: 1. Skill demonstrations, including: Performance exams, a. b. Skill improvement, and Safe weight lifting technique c. Supplemental Data:

083500: Physical Education



SAM Priority Code:	E: Non-Occupational
Distance Education:	Not Applicable
Funding Agency:	Y: Not Applicable(funds not used)
Program Status:	1: Program Applicable
Noncredit Category:	Y: Not Applicable, Credit Course
Special Class Status:	N: Course is not a special class
Basic Skills Status:	N: Course is not a basic skills course
Prior to College Level:	Y: Not applicable
Cooperative Work Experience:	N: Is not part of a cooperative work experience education program
Eligible for Credit by Exam:	NO
Eligible for Pass/No Pass:	C: Pass/No Pass
Taft College General Education:	NONE
Discipline:	Health or PE or Kinesiology or Coaching