#### PHYED 81.3 Course Outline as of Fall 2011

### **CATALOG INFORMATION**

Dept and Nbr: PHYED 81.3 Title: ADVANCED TRACK & FIELD

Full Title: Advanced Track and Field

Last Reviewed: 8/28/2017

| Units   |      | Course Hours per Weel | k I  | Nbr of Weeks | <b>Course Hours Total</b> |       |
|---------|------|-----------------------|------|--------------|---------------------------|-------|
| Maximum | 2.00 | Lecture Scheduled     | 0    | 17.5         | Lecture Scheduled         | 0     |
| Minimum | 1.00 | Lab Scheduled         | 4.00 | 6            | 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 38.3

#### **Catalog Description:**

The purpose of this course is to provide students with an understanding of advanced skills and techniques, methods, and strategies of selected track and field events. Students will demonstrate advanced techniques and methods of selected running, throwing, jumping, and hurdle events. Students will demonstrate a knowledge of strategies involved in college varsity track and field competition.

#### **Prerequisites/Corequisites:**

# **Recommended Preparation:**

Course Completion of PHYED 81.2

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

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

Description: The purpose of this course is to provide students with an understanding of advanced skills and techniques, methods, and strategies of selected track and field events. Students will demonstrate advanced techniques and methods of selected running, throwing, jumping, and hurdle events. Students will demonstrate a knowledge of strategies involved in college varsity

track and field competition. (Grade or P/NP)

Prerequisites/Corequisites:

Recommended: Course Completion of PHYED 81.2

Limits on Enrollment: Transfer Credit: CSU;UC.

Repeatability: 4 Times in any Comb of Levels

### **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: Fall 2023

UC Transfer: Transferable Effective: Fall 1981 Inactive: Fall 2023

CID:

# Certificate/Major Applicable:

Major Applicable Course

# **COURSE CONTENT**

### **Outcomes and Objectives:**

Upon completion of the course, the student will:

- 1. Demonstrate advanced techniques in selected track and field events, including running, throwing, hurdling, and jumping.
- 2. Describe heptathlon and decathlon events, strategies, and techniques.
- 3. Analyze and critique techniques demonstrated by other participants.
- 4. Develop a hypothetical track and field team event entry list and describe strategies involved in a college varsity team competition.
- 5. Repeating students must demonstrate increased depth and breadth of related skills, with new learning objectives.

# **Topics and Scope:**

Advanced techniques of track and field

- I. Running
  - A. Speed based sprint training
    - 1. Timed segment workouts
    - 2. Timed interval workouts
    - 3. Relaxation sprint techniques
  - B. Middle distance training
    - 1. Interval training workouts
    - 2. Endurance training workouts
  - C. Long distance training
    - 1. Fartlek training
    - 2. Pyramid training
    - 3. Decreased rest interval training

- II. Hurdling-400 Intermediate/Low
  - A. Strength training workouts
  - B. Control strategies
  - C. Weather variables in hurdle techniques

### **III.Throwing**

- A. Weight training for throws
- B. Identification and correction of throwing technique errors
- C. Mental preparation for competitive throwing

#### IV. Jumping

- A. Weight training for jumps
- B. Identification and correction of jumping technique errors
- C. Weather variables in jumping techniques
- V. College varsity track and field competitions
  - A. Multiple event strategies
  - B. Relay strategies
  - C. Scoring events
  - D. Team motivation coaching and techniques
- VI. Repeating students must demonstrate increased depth and breadth of related skills, with new learning objectives.

### **Assignment:**

Representative Assignments:

- 1. Practice and analyze advanced track and field fundamentals.
- 2. In class competitive track and field situations.
- 3. 1-3 performance exams (skill tests) throughout the semester.
- 4. 1-3 multiple choice and/or true/false quizzes.
- 5. Repeating students must demonstrate increased depth and breadth of related skills, with new learning objectives.

#### **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.

Class performances, and performance exams

Skill Demonstrations 20 - 40%

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

Practical, multiple choice and true/false quizzes

Exams 20 - 40%

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

Participation and attendance

Other Category 40 - 60%

# **Representative Textbooks and Materials:**

Instructor prepared materials.