PHYED 76.1 Course Outline as of Fall 2009

CATALOG INFORMATION

Title: ARCHERY - BEG. Dept and Nbr: PHYED 76.1

Full Title: Beginning Archery Last Reviewed: 12/5/2005

Units		Course Hours per Week	ľ	Nbr of Weeks	Course Hours Total	
Maximum	1.00	Lecture Scheduled	0	17.5	Lecture Scheduled	0
Minimum	1.00	Lab Scheduled	2.00	6	Lab Scheduled	35.00
		Contact DHR	0		Contact DHR	0
		Contact Total	2.00		Contact Total	35.00
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 0.00 Total Student Learning Hours: 35.00

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 33.1

Catalog Description:

Introduction to the sport of archery with emphasis on fundamental skills and form.

Prerequisites/Corequisites:

Recommended Preparation:

Limits on Enrollment:

Schedule of Classes Information:

Description: Introduction to the sport of archery with emphasis on fundamental skills and form.

(Grade or P/NP)

Prerequisites/Corequisites: Recommended:

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 2010

UC Transfer: Transferable Effective: Fall 1981 Inactive: Fall 2010

CID:

Certificate/Major Applicable:

Major Applicable Course

COURSE CONTENT

Outcomes and Objectives:

Upon completion of this course the student will be able to:

- 1. Identify and explain the components of the standard recurve bow.
- 2. Identify and explain the parts of the arrow.
- 3. Demonstrate proper stance and draw form.
- 4. Perform aiming and shooting techniques.
- 5. Demonstrate proper release and follow-through.
- 6. Explain and demonstrate the principles of aiming from various distances.
- 7. Explain and demonstrate proper shooting commands and sequencing.
- 8. Demonstrate proper care of archery equipment.
- 9. Explain and utilize the procedures for scoring.
- 10. Explain and demonstrate proper arrow retrieval from the target.
- 11. Explain and follow archery safety measures.

Topics and Scope:

- I. Equipment nomenclature
 - A. Arrow
 - 1. shaft
 - 2. nock
 - 3. fletching
 - 4. crest
 - 5. tip/point
 - B. Bow configurations
 - 1. long
 - 2. recurve
 - 3. compound
 - D. Bow
 - 1. riser
 - 2. string
 - 3. notch
 - 4. nock point

- 5. limb
- 6. grip
- 7. arrow rest/shelf
- II. Bow preparation
 - A. bracing
 - B. waxing
- III. The target
 - A. face
 - B. skirt
 - C. scoring
- IV. History of Archery
 - A. Historical figures such as Robin Hood
 - B. Hunting
 - C. Defense
 - E. Development as an Olympic sport
- V. Conditioning for archery
 - A. Cardio
 - B. Stretches
 - C. Weight training
- VI. Archery skills
 - A. stance
 - B. aiming
 - C. draw strength
 - D. breathing
 - E. mental composure
 - F. shooting form
 - G. shooting techniques
 - H. increasing accuracy
- VII. Archery Safety
 - A. On the shooting line
 - B. Equipment maintenance
 - C. Shooting stance
 - D. Shooting commands

Assignment:

Representative Assignments:

In class:

- 1. One written test
- 2. Skills practice
- 3. Performance exams (class competitions)

Outside of class:

- 1. Reading class hand-outs (approximately 5 pages over the course of the semester)
- 2. Mental practice and visualization
- 3. Physical conditioning including light cardio; stretching of the back, neck and shoulders; light weight training for strength.

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, Performance exams

Skill Demonstrations 20 - 40%

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

Multiple choice, True/false

Exams 20 - 40%

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

Attendance and participation

Other Category 40 - 60%

Representative Textbooks and Materials:

Instructor prepared materials