#### **APE 709 Course Outline as of Fall 2013**

# **CATALOG INFORMATION**

Dept and Nbr: APE 709 Title: ADAPTED BODY COND Full Title: Adapted Body Conditioning Last Reviewed: 11/26/2018

Units		Course Hours per Week	x N	Nbr of Weeks	<b>Course Hours Total</b>	
Maximum	0	Lecture Scheduled	0	17.5	Lecture Scheduled	0
Minimum	0	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: 0.00

Total Student Learning Hours: 52.50

Title 5 Category:	Non-Credit
Grading:	Non-Credit Course
Repeatability:	27 - Exempt From Repeat Provisions
Also Listed As:	
Formerly:	LPE 709

#### **Catalog Description:**

This course is designed for students with disabilities. Personalized exercise programs are created that focus on strength training, cardiovascular endurance, and flexibility training, Programs will address the limitations of individual disability. Emphasis is on encouraging independence through the teaching of lifelong fitness skills.

**Prerequisites/Corequisites:** 

**Recommended Preparation:** 

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

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

Description: This course is designed for students with disabilities. Personalized exercise programs are created that focus on strength training, cardiovascular endurance, and flexibility training, Programs will address the limitations of individual disability. Emphasis is on encouraging independence through the teaching of lifelong fitness skills. (Non-Credit Course) Prerequisites/Corequisites:

# **ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:**

AS Degree: CSU GE:	Area Transfer Area	Effective: Effective:	Inactive: Inactive:
<b>IGETC:</b>	Transfer Area	Effective:	Inactive:
CSU Transfer	Effective:	Inactive:	
UC Transfer:	Effective:	Inactive:	

CID:

#### **Certificate/Major Applicable:**

Not Certificate/Major Applicable

# **COURSE CONTENT**

#### **Outcomes and Objectives:**

- 1. Identify the limitations of individual disability in relationship to personal fitness goals.
- 2. Communicate needs for personal safety in fitness environments.
- 3. Develop and implement a weight training program appropriate individual limitations of disability.

4. Identify major muscles and the appropriate equipment used for exercising each major muscle group.

- 5. Demonstrate proper technique for each piece of equipment utilized in the individualized weight training program.
- 6. Identify the fitness components and their benefits.
- 7. Evaluate personal progress.

## **Topics and Scope:**

- I. Disability Awareness
  - A. Individual strengths
  - B. Individual limitations of disability

## II. Individual Exercise Program

- A. Indications and contraindications
- B. Goal setting
- C. Intensity and progression
- D. Review program
- E. Track progress

## III. Identifying Muscles

A. Names

B. Actions

C. Matching with appropriate equipment

IV. Technique

- A. Machine setup
- B. Safety
- C. Alignment
- D. Form

V. Benefits of Fitness Components

- A. Muscular strength
- B. Muscular endurance
- C. Cardiovascular endurance
- D. Flexibility
- E. Body Composition

# Assignment:

1 Develop and implement a weight training program addressing individual limitations of disability.

2. Quizzes on major muscle groups (approximately 3 per semester).

# 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

**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.

Weight training program, quizzes

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

None

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

Attendance and participation

	Writing 0 - 0%
other than exams, that ional or non-	
	Problem solving 0 - 0%
d and physical ourposes including skill	
	Skill Demonstrations 30 - 30%
other than skill	
	Exams 0 - 0%
s that do not logically	

Other Category

70 - 70%

# **Representative Textbooks and Materials:** Instructor prepared materials