

# **CREDIT COURSE OUTLINE**

#### I. COVER PAGE

 $\frac{(1) \text{ PE } 1}{\text{Number}}$ 

(2) ADAPTED PHYSICAL EDUCATION Title  $\frac{(3) 1}{\text{Units}}$ 

(4)	4) Lecture / Lab Hours:					(8)Classification:			
	Total Course Hours								
		Total Lec hours:		0			Degree	applicable:	Х
Total Lab hours: 2.00					Non-degree applicable:				
	Total Contact hours: 36.00		Basic skills:						
	Lec will generate <u>0</u> hour(s) outside work.					(9)RC Fulfills AS/AA degree requirement: (area)			
	Lab will generate <u>0</u> hour(s) outside work.								
							-	Il Education	
(5)	Grading Basis:	Grading Scale Only			General education category:				
		Pass/No Pass option		Х		Major:	PHYSI	CAL EDUCATION	
	Pass/No Pass only					Certificate of:			
(6)	6) Advisories:					Certificate in: COACHING			
Ľ									
	Eligibility for English 126					J	Baccala	ureate:	Х
(7)	Pre-requisites(requires C grade or better):				(11)Repeatable: (A course may be repeated				
	Corequisites:					e times)			3

#### (12) Catalog Description:

A course designed for students with temporary or permanent physical limitations to improve physical fitness levels through resistance/aerobic training activities using free/machine weights, dyna-bands, cardio-respiratory equipment, and stretching exercises. The following Components of Physical Fitness may be emphasized based on individual limitations: muscular endurance, muscular strength, cardio-respiratory endurance, flexibility, and body composition.

#### **II. COURSE OUTCOMES:**

# (Specify the learning skills the student demonstrates through completing the course and link critical thinking skills to specific course content and objectives.)

Upon completion of this course, students will be able to:

- I. use proper weight room safety and etiquette.
- II. demonstrate proper techniques related to specific exercises (resistance training aerobic equipment, & flexibility exercises ).
- III. illustrate a basic knowledge of muscle groups and their application in the weight room.
- IV. understand proper nutritional choices required to help acquire/maintain a healthy body composition.
- V. recognize the five (5) components of physical fitness and understand how they relate to the development of overall physical fitness.

#### **III. COURSE OBJECTIVES:**

#### (Specify major objectives in terms of the observable knowledge and/or skills to be attained.)

In the process of completing this course, students will:

- I. identify their physical limitations and discuss with therapist and trainer methods to improve their condition.
- II. evaluate personal fitness levels.
- III. select and practice fitness activities and proper dietary choices that are appropriate for their diagnosed limitations and that promote improved levels of muscular strength & endurance, cardio-respiratory endurance, flexibility, and improved body composition.

# IV. COURSE OUTLINE:

# Lab Content:

- A. Introduction
- 1. Grading/evaluation process
- 2. Appropriate exercise attire
- 3. Class & weight room safety
- a. wheelchair
- b. crutches

- c. individual braces
- 4. Introduction of Physical Therapist
- B. Lecture Topics
- 1. Attitude
- 2. Identification of limitations
- 3. Problem solving and coping with limitations
- 4. Health and nutrition

#### C. Assessment

- 1. Assessment of each individual will be completed by physical
- a. Assessment of present physical condition and fitness level.
- b. Development of individual program for each student's needs.
- c. Assignment of student aides to students.
- D. Class Activities
- 1. Resistance training
- a. Free & machine weights
- b. Dyna-bands and/or manual resistance
- 2. Cardio exercise
- a. Stationary bike
- b. Treadmill and/or step machines
- c. Walking
- 3. Flexibility
- a. Stretching exercises
- b. Range-of-motion exercises (assisted)

#### V. APPROPRIATE READINGS

### Reading assignments may include but are not limited to the following:

I. Sample Text Title:

- 1. Recommended W. Leroy Fanning/Will Stern Fitness for a Life Time, ed. 2nd -, 2008,
- II. Other Readings

1. Recommended - Instructor Handouts - Muscular-skeletal system and corresponding lifts

Global or international materials or concepts are appropriately included in this course Multicultural materials and concepts are appropriately included in this course

If either line is checked, write a paragraph indicating specifically how global/international and/or multicultural materials and concepts relate to content outline and/or readings.

#### VI. METHODS TO MEASURE STUDENT ACHIEVEMENT AND DETERMINE GRADES:

Students in this course will be graded in at least one of the following four categories. Please check those appropriate. A degree applicable course must have a minimum of one response in category A, B, or C.

A. Writing					
	Check either 1 or 2 below				
	1. Substantial writing assignments are required. Check the appropriate boxes below and provide a written description in the space provided.				
	2. Substantial writing assignments are NOT required. If this box is checked leave this section blank. For degree applicable courses you must complete category B and/or C.				
	a) essay exam(s)		d) written homework		
	b) term or other paper(s)		e) reading reports		
	c) laboratory report(s)		f) other (specify)		

Required assignments may include but are not limited to the following:

#### **B. Problem Solving**

Computational or non-computational problem-solving demonstrations, including:			
a) exam(s)	d) laboratory reports		
b) quizzes	e) field work		
c) homework problems	f) other (specify):		

Required assignments may include but are not limited to the following:

therapist; observed and assisted by instructor and student aides.

Χ	a) class performance(s)	Χ	c) performance exams(s)
	b) field work		d) other (specify)

# Required assignments may include but are not limited to the following:

1. Strength testing on machine weights( pre/post if possible)

2. Body composition testing (pre/post if possible)

3. Flexibility testing (pre/post if possible)

D. (	D. Objective examinations including:			
Х	a) multiple choice	Х	d) completion	
X	b) true/false	Х	e) other (specify): Short essay question (extra credit)	
Χ	c) matching items			

#### COURSE GRADE DETERMINATION:

Description/Explanation: Based on the categories checked in A-D, it is the recommendation of the department that the instructor's grading methods fall within the following departmental guidelines; however, the final method of grading is still at the discretion of the individual instructor. The instructor's syllabus must reflect the criteria by which the student's grade has been determined. (A minimum of five (5) grades must be recorded on the final roster.)

If several methods to measure student achievement are used, indicate here the approximate weight or percentage each has in determining student final grades.

50% Participation 25% Skills Tests 25% Objective Tests

#### VII. EDUCATIONAL MATERIALS

For degree applicable courses, the adopted texts, as listed in the college bookstore, or instructor-prepared materials have been certified to contain college-level materials.

Validation Language Level (check where applicable):	College-Level	
	YES	NO
Textbook	<u> </u>	
Reference materials		X
Instructor-prepared materials	X	
Audio-visual materials	<u> </u>	
Indicate Method of evaluation:		
Used readability formulae (grade level 10 or higher)		
Text is used in a college-level course <u>X</u>		
Used grading provided by publisher		
Other: (please explain; relate to Skills Levels)		
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Computation Level (Eligible for MATH 101 level or higher where applicable)		X
Content		
Breadth of ideas covered clearly meets college-level learning objectives of this course	Х	
Presentation of content and/or exercises/projects:		
Requires a variety of problem-solving strategies including inductive and deductive reasoning.	X	
Requires independent thought and study	X X	
Applies transferring knowledge and skills appropriately and efficiently to new situations or	v	
problems.	<u></u>	
List of Reading/Educational Materials		
Recommended - W. Leroy Fanning/Will Stern Fitness for a Life Time, ed. 2nd -, 2008,		

Comments:

\_\_\_\_\_X

This course requires special or additional library materials (list attached).

This course requires special facilities: Adequately equipped weight room facility

Attached Files:

BASIC SKILLS ADVISORIES PAGE The skills listed are those needed for eligibility for English 125, 126, and Math 101. These skills are listed as the outcomes from English 252, 262, and Math 250. In the right hand column, list at least <u>three</u> major basic skills needed at the beginning of the target course and check off the corresponding basic skills listed at the left.

(eligibility for English 126)	1. Students must be able to read and comprehend instructor handouts, text, and various				
(as outcomes for English 262)	weight room informational placards.				
<ul> <li>Using phonetic, structural, contextual, and dictionary skills to attack and understand words.</li> <li>X_ Applying word analysis skills to reading in context.</li> <li>X_ Using adequate basic functional vocabulary skills.</li> <li>X_ Using textbook study skills and outlining skills.</li> <li>Using a full range of literal comprehension skills and basic analytical skills such as predicting, inferring, concluding, and evaluating.</li> </ul>	<ol> <li>Students must be able to understand basic terminology associated with concepts of physical fitness, proper identification of weight room equipment, and muscles.</li> <li>Students must be able to comprehend and use common medical terminology and vocabulary that apply to their limitation(s).</li> </ol>				
Check the appropriate spaces.          Eligibility for Math 101 is advisory for the target course.         X       Eligibility for English 126 is advisory for the target course.					
Eligibility for English 125 is advisory for the target course.					
If the reviewers determine that an advisory or advisories in Basic Skills are all that are necessary for success in the target course.					
stop here, provide the required signatures, and forward this form to the department chair, the appropriate associate dean, and the					
curriculum committee.					

# **CONTENT REVIEW**

# REQUISITES

No requisites