

CREDIT COURSE OUTLINE

I. COVER PAGE

(1) HLTH 2 (2) FIRST AID AND SAFET			Y				(3) 2
Number			1	Title			Units
(4) Lecture / Lab Ho	ours:		(8)Clas	sification:	:		
Total Course Hours							
	Total Lec hours: 2.00		Degree applicable:		X		
	Total Lab hours: 0				Non-de	gree applicable:	
	Total Contact hours:	36.00			Basic s	kills:	
Lec will generate	Lec will generate <u>0</u> hour(s) outside work.			Fulfills A		e requirement: (area	ı)
Lab will generate	e <u>0</u> hour(s) outside work.		Physical Education				
				General e	education cat	egory:	
(5) Grading Basis: Grading Scale Only			Major: PHYSICAL EDUCATION				
	Pass/No Pass option	X		Certifica	te of:		
Pass/No Pass only				Certifica	te in: COAC	HING	
(6) Advisories:		·					
			(10)CS	U	Baccal	aureate:	X
Eligibility for English 125 or 126				peatable: (ee times)	(A course ma	y be repeated	0
(7) Pre-requisites(requires C grade or better):							
Corequisites:							
(12) Catalog Descrip	otion: ned to prepare citizen respond	lers with the kno	wledge	and skills	necessary to	respond to emerger	ncy and first-aid
	CPR, and AED for adults, ch						

American Red Cross certification exams upon successful completion of each respective content area.

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

II. COURSE OUTCOMES:

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

- A. understand and translate knowledge of the skills and techniques used in the application of first aid procedures
- B. recognize the signs and symptoms of various life-threatening injuries and illnesses and perform first aid for each
- C. prepare various written reviews and surveys involving first aid procedures and safety awareness
- D. participate in class discussions and analyze various life threatening situations

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:

- A. demonstrate proficiency in first aid and safety knowledge and skill
- B. assess various life-threatening injuries and illnesses and respond appropriately
- C. receive standard first aid and cardiopulmonary resuscitation certification upon successful completion of all requirements

IV. COURSE OUTLINE:

Lecture Content:

- A. Orientation Legal Aspects
- 1. good Samaritan laws
- 2. confidentiality
- B. Introduction to First Aid
- 1. preparing to act
- 2. acting in an emergency
- C. Wounds and Soft Tissue Injuries
- 1. open / puncture
- D. Specific Injuries
- 1. head and spinal
- 2. chest, pelvic and abdominal
- E. Shock
- 1. cause
- 2. first aid
- F. Respiratory Emergencies CPR (Cardiopulmonary Resuscitation)
- 1. adult/child and infant
- 2. using the AED
- G. Swallowed Objects and Choking (Abdominal Thrusts)
- 1. adult and infant
- H. Poisoning
- 1. overview
- 2. prevention
- I. Substance Misuse and Abuse
- 1. alcohol and drug use
- 2. prevention and overdose
- J. Burns
- 1. types
- 2. care and prevention
- K. Cold Exposure Emergencies
- 1. frostbite and hypothermia
- L. Heat Exposure Emergencies
- 1. heat stroke, heat cramps, heat exhaustion
- M. Sudden Illness
- 1. heart attack
- 2. stroke
- 3. seizures
- N. Dressings and Bandages
- 1. assessment
- 2. application
- O. Bone, Joint and Muscle Injuries
- 1. prevention and assessment
- 2. fracture, dislocation, sprains and strains

- 3. types and application of splints
- P. Emergency Rescue and Short- Distance Transfer
- 1. assessment/ procedure
- 2. multiple victims

V. APPROPRIATE READINGS

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

- A. Sample Text Title:
 - Recommended Staywell First Aid- Responding to Emergencies, ed. revised 2007 American Red Cross, Yardley, PA, 2007,
- B. Other Readings

Global or international materials or concepts are appropriately included in this cours	se
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. V	A. Writing				
	Check either 1 or 2 below				
v	1. Substantial writing assignments are required. Check the appropriate boxes below and provide a written description in the				
Λ	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)	X	d) written homework		
	b) term or other paper(s)		e) reading reports		
	c) laboratory report(s)	X	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	X	f) other (specify):

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

C. S	C. Skill demonstrations, including:				
X	a) class performance(s)	X	c) performance exams(s)		
	b) field work		d) other (specify)		

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

1.Performance of C.P.R on manikin.

D. C	D. Objective examinations including:				
X	a) multiple choice	X	d) completion		
X	b) true/false		e) other (specify):		
X	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.

60% Exams: Exam 1 - 15% Exam 2 - 15% Exam 3 - 15% Exam 4 - 15% 40% Skill Demonstrations/Reports Skill 1 - 10% (Bandaging) Skill 2 - 10% (Splitting & Splitting) Skill 3 - 10% (CPR & Abdominal Thrust) Reports - 10%

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 Criteria Met		
Textbook Reference materials Instructor-prepared materials Audio-visual materials	YES X X X X	NO	
Indicate Method of evaluation: Used readability formulae (grade level 10 or higher) Text is used in a college-level course Used grading provided by publisher Other: (please explain; relate to Skills Levels)			
Computation Level (Eligible for MATH 101 level or higher where applicable)		<u>X</u>	
Content Breadth of ideas covered clearly meets college-level learning objectives of this course Presentation of content and/or exercises/projects: Requires a variety of problem-solving strategies including inductive and deductive reasoning. Requires independent thought and study Applies transferring knowledge and skills appropriately and efficiently to new situations or problems. List of Reading/Educational Materials Recommended - Staywell First Aid- Responding to Emergencies, ed. revised 2007 American Red Staywell, (2002) Community First Aid and Safety Yardley, PA American Red Cross	X X X X X Cross, Yardley,	PA, 2007,	
Comments:			
This course requires special or additional library materials (list attached). Staywell, (2002) Community First Aid and Safety Yardley, PA American Red Cross This course requires special facilities: Classroom with space for manikins and mats			

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 three 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 125) (as outcomes for English 252)	1. Students will write short answers on quizzes.				
(as outcomes for Elighsh 232)	2. Students will write short essays				
X Writing complete English sentences and avoiding	· · · · · · · · · · · · · · · · · · ·				
errors most of the time.	3. Students will be able to complete examinations				
X Using the conventions of English writing:	5. Students will be able to complete examinations				
capitalization,					
punctuation, spelling, etc.					
X Using verbs correctly in present, past, future, and					
present perfect tenses, and using the correct					
forms of					
common irregular verbs.					
Expanding and developing basic sentence					
structure with					
appropriate modification.					
Combining sentences using coordination,					
subordination,					
and phrases.					
X Expressing the writer's ideas in short personal					
papers					
utilizing the writing process in their development.					
(eligibility for English 126)	1. Students must be able to read and comprehend a college-level				
(as outcomes for English 262)	textbook				
X Using phonetic, structural, contextual, and	2. Students must be able to read and comprehend test questions using				
dictionary	basic rlated terminology				
skills to attack and understand words.					
X Applying word analysis skills to reading in	3. Students must be able to present a skills demonstration using				
context.	appropriate vocublary				
X Using adequate basic functional vocabulary					
skills.					
Using textbook study skills and outlining skills.					
Using a full range of literal comprehension skills					
and					
basic analytical skills such as predicting,					
inferring,					
concluding, and evaluating.					
Check the appropriate spaces.					
Eligibility for Math 101 is advisory for the target course. 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.					
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CONTENT REVIEW					
COLITERI VEALEM					
DECHIQUES					
REQUISITES					
No requisites					