

Washtenaw Community College Comprehensive Report

HSC 131B CPR/AED Professional Rescue - Review Effective Term: Winter 2021

Course Cover

Division: Health Sciences

Department: Health Science

Discipline: Health Science

Course Number: 131B

Org Number: 15290

Full Course Title: CPR/AED Professional Rescue - Review

Transcript Title: CPR/AED Prof Resc - Review

Is Consultation with other department(s) required: No

Publish in the Following: College Catalog , Time Schedule , Web Page

Reason for Submission: Course Change

Change Information:

Consultation with all departments affected by this course is required.

Course title

Course description

Outcomes/Assessment

Objectives/Evaluation

Other:

Rationale: Change course title and description to reflect the addition of the American Heart Association CPR/AED as an option in the course.

Proposed Start Semester: Winter 2020

Course Description: In this CPR/AED course, students engage in a training review program to prepare them to respond to sudden illness. This course provides students with the knowledge to prevent injuries and skills necessary to recognize and provide basic care for sudden illness. The course includes adult CPR/AED and child and infant CPR. Students who complete the course and pass the exam and checkoff will be awarded either the American Heart Association (AHA) or the American Red Cross (ARC) certificates. The title of this course was previously CPR/AED for the Professional Rescuer - Review.

Course Credit Hours

Variable hours: No

Credits: 0.5

The following Lecture Hour fields are not divisible by 15: Student Min ,Instructor Min

Lecture Hours: Instructor: 7.5 Student: 7.5

Lab: Instructor: 0 Student: 0

Clinical: Instructor: 0 Student: 0

Total Contact Hours: Instructor: 7.5 Student: 7.5

Repeatable for Credit: YES

Number of times the course can be repeated for credit: 1

Maximum Hours: 0

Grading Methods: P/NP (limited to clinical & practica)

Audit

Are lectures, labs, or clinicals offered as separate sections?: NO (same sections)

College-Level Reading and Writing

No Basic Skills Prerequisite

College-Level Math**Requisites****General Education****Request Course Transfer****Proposed For:****Student Learning Outcomes**

1. Demonstrate appropriate response to simulated medical emergencies per American Heart Association and/or American Red Cross standards.

Assessment 1

Assessment Tool: Standard American Heart Association or American Red Cross CPR/AED for the Professional Rescuer test

Assessment Date: Fall 2020

Assessment Cycle: Every Three Years

Course section(s)/other population: All

Number students to be assessed: All

How the assessment will be scored: AHA or ARC test keys

Standard of success to be used for this assessment: 70% of students will score 80% or higher on tests

Who will score and analyze the data: Course coordinator

Course Objectives

1. Identify key concepts and principles related to AHA/ARC skills for Cardiopulmonary resuscitation and automated external defibrillation.
2. Demonstrate proficiency in performing simulated CPR/AED as per AHA/ARC adult, child, and infant: a. Initial assessment, b. Rescue breathing, c. Bag valve mask breathing, d. Conscious choking, e. Unconscious choking, f. CPR one rescuer, g. CPR two rescuers, i. AED(adult and child only).
3. Recognize simulated signs and symptoms of common life threatening emergencies.

New Resources for Course**Course Textbooks/Resources**

Textbooks

American Red Cross. *CPR/AED for the Professional Rescuer Participant Handbook*, ed. Stay well, 2016

Manuals

Periodicals

Software

Equipment/Facilities

Level III classroom

Testing Center

Computer workstations/lab

TV/VCR

Reviewer**Action****Date****Faculty Preparer:***Hiralal Dedhia**Faculty Preparer**Nov 12, 2019*

Department Chair/Area Director:

Rene Stark Recommend Approval Nov 13, 2019

Dean:

Valerie Greaves Recommend Approval Nov 13, 2019

Curriculum Committee Chair:

Lisa Veasey Recommend Approval Jun 30, 2020

Assessment Committee Chair:

Shawn Deron Recommend Approval Jul 14, 2020

Vice President for Instruction:

Kimberly Hurns Approve Jul 16, 2020