

## Department:

Health Sciences

## Course Description:

This course is designed to give students the knowledge and skills needed to provide emergency care using cardiopulmonary resuscitation (CPR) and automated external defibrillation (AED).

## Course Competencies:

Upon completion of the course, the student should be able to:

1. Apply CPR techniques for adults, children, and infants.
2. Respond with confidence to emergency situations.
3. Apply safety procedures while giving care.
4. Apply for and achieve CPR and AED certification.

## Course Content:

- A. The Professional Rescuer
- B. Blood borne Pathogens
- C. Breathing Emergencies
  1. Initial Assessment
  2. Rescue Breathing for Adults, Children, Infants
  3. Bag-Valve-Mask Resuscitator
  4. Conscious Choking Victim
  5. Unconscious Choking Victim
- D. Cardiac Emergencies
  1. CPR for Adults
  2. CPR for Children
  3. CPR for Infants
- E. AED

## Learning Assessments:

Course competencies will be assessed by class participation assignments, skills exams quizzes, and a comprehensive final exam.

## Instructional Materials:

CPR/AED for the Professional Rescuer, American Red Cross, StayWell, 2006  
ISBN: 1-58480-304-5  
CPR Manual for Healthcare Providers, American Heart Association  
ISBN: 9780874934717

### **Guidelines for Requesting Accommodations Based on Documented Disability or Medical Condition**

It is the intention of Highland Community College to work toward full compliance with the Americans with Disabilities Act, to make instructional programs accessible to all people, and to provide reasonable accommodations according to the law.

Students should understand that it is their responsibility to self-identify their need(s) for accommodation and that they must provide current, comprehensive diagnosis of a specific disability or medical condition from a qualified professional in order to receive services. Documentation must include specific recommendations for accommodation(s). Documentation should be provided in a timely manner prior to or early in the semester so that the requested accommodation can be considered and, if warranted, arranged.

In order to begin the process all students **must** complete the "Disabilities Self-Identification Form" at this link:  
<https://highlandcc.edu/pages/disability-services>.

This form can also be accessed at the Highland Community College homepage under Students Services/Student Resources/Disability Service or by contacting the Disabilities Coordinator.