

**NEOSHO COUNTY COMMUNITY COLLEGE  
MASTER COURSE SYLLABUS**

**COURSE IDENTIFICATION**

Course Code/Number: ALHE 141

Course Title: Basic Life Support CPR

Division:  Applied Science (AS)  Liberal Arts (LA)  Workforce Development (WD)  
 Health Care (HC)  Lifetime Learning (LL)  Nursing  Developmental

Credit Hour(s): One (1)

Effective Date: Fall 2013

Assessment Goal Per Outcome: 75%

**COURSE DESCRIPTION**

This First Aid course integrates adult cardiopulmonary resuscitation (CPR) with other first aid topics. This course is designed to prepare participants in the health care field to respond to emergency situations with confidence in their ability to perform the necessary skills. The emphasis is on relating first aid to the participants' lives and work situations. This is a repeatable course.

**MINIMUM REQUIREMENTS/PREREQUISITES AND/OR COREQUISITES**

None

**TEXTS**

The official list of textbooks and materials for this course is found on *myNeosho*.

<http://www.neosho.edu/ProspectiveStudents/Registration/CourseSyllabi.aspx>

**GENERAL EDUCATION OUTCOMES**

1. Practice Responsible Citizenship through:
  - identifying rights and responsibilities of citizenship,
  - identifying how human values and perceptions affect and are affected by social diversity,

- identifying and interpreting artistic expression.
- 2. Live a healthy lifestyle (physical, intellectual, social) through:
  - listing factors associated with a healthy lifestyle and lifetime fitness,
  - identifying the importance of lifetime learning,
  - demonstrating self-discipline, respect for others, and the ability to work collaboratively as a team.
- 3. Communicate effectively through:
  - developing effective written communication skills,
  - developing effective oral communication and listening skills.
- 4. Think analytically through:
  - utilizing quantitative information in problem solving,
  - utilizing the principles of systematic inquiry,
  - utilizing various information resources including technology for research and data collection.

### **COURSE OUTCOMES/COMPETENCIES (as Required)**

1. Student should demonstrate proper techniques for administering CPR to an adult.
2. Student should demonstrate proper techniques for administering CPR to a child.
3. Student should demonstrate proper techniques for administering CPR to an infant.
4. Student should demonstrate proper techniques for using the AED.

### **COURSE COMPETENCIES**

Upon course completion the participant will be able to:

1. Recognize an emergency
2. Identify the links in the Chain of Survival
3. Call EMS and give necessary information.
4. Recognize an injury or sudden illness.
5. Demonstrate how to control bleeding.
6. Demonstrate how to care for muscle, bone, and joint injuries.
7. Describe how to care for sudden illness.
8. List the general care steps for burns.
9. Demonstrate how to check a conscious victim.
10. List the signals of a breathing emergency.
11. List the signal of a heart emergency.
12. Demonstrate how to care for a person who is not breathing.
13. Demonstrate how to care for a person who is choking.
14. Demonstrate how to care for a person who is in cardiac arrest.
15. List your factors associated with increased incidence of cardiovascular disease

### **MINIMUM COURSE CONTENT**

Section I – Adult CPR

- A. Introduction
- B. Responding to an Emergency
- C. Checking the Victim

- D. Breathing Emergencies
- E. Rescue Breathing
- F. First Aid for Choking
- G. Preventing Cardiovascular Disease
- H. Recognizing a Heart Attack
- I. Adult CPR
- J. AED
- K. Sudden Illness
- L. Shock

### Section II - Child

- A. Checking the Victim
- B. Breathing Emergencies
- C. Rescue Breathing
- D. First Aid for Choking
- E. Child CPR
- F. Injuries to Muscles, Bones and Joints
- G. Wounds

### Section III – Infant

- A. Checking the Victim
- B. Breathing Emergencies
- C. Rescue Breathing
- D. First Aide for Chocking
- E. Infant CPR
- F. Burns

## **STUDENT REQUIREMENTS AND METHOD OF EVALUATION**

### INSTRUCTIONAL METHODS

Video, lecture, skills practice, scenarios, and guided discussions.

### STUDENT REQUIREMENTS

Students must be in good health. CPR & First Aide require strenuous effort on the part of the student. Certification requirements are provided by the various provider organizations. It is possible for the student to pass this course and not gain American Heart Association

Students are expected to be on time for and attend class sessions. If unavoidable circumstances arise and you **must** miss class, the instructor **must** be notified in advance. If the instructor has pre-approved and excused an absence, an opportunity will be provided, at the instructor's convenience, for the material to be made up. All make-up work should be done as soon before or after the absence as possible.

## GRADING SCALE

Pass/No Pass

Student gain is assessed by both skills tests and written examinations.

## **ASSESSMENT OF STUDENT GAIN**

The purpose of assessing student learning at Neosho County Community College is to ensure the educational purposes of the institution are met and appropriate changes are made in program development and classroom instruction to allow for student success.

Pre- and post-tests will be administered to determine student gain or lack thereof. Both student and instructor will analyze student gain at the conclusion of the course.

## **Attendance Policy**

1. NCCC values interactive learning which promotes student engagement in the learning process. To be actively engaged, the student must be present in the learning environment.
2. Unless students are participating in a school activity or are excused by the instructor, they are expected to attend class. If a student's absences exceed one-eighth of the total course duration, (which equates to one hundred (100) minutes per credit hour in a face-to-face class) the instructor has the right, but is not required, to withdraw a student from the course. Once the student has been dropped for excessive absences, the registrar's office will send a letter to the student, stating that he or she has been dropped. A student may petition the chief academic officer for reinstatement by submitting a letter stating valid reasons for the absences within one week of the registrar's notification. If the student is reinstated into the class, the instructor and the registrar will be notified. Please refer to the Student Handbook/Academic Policies for more information
3. Absences that occur due to students participating in official college activities are excused except in those cases where outside bodies, such as the State Board of Nursing, have requirements for minimum class minutes for each student. Students who are excused will be given reasonable opportunity to make up any missed work or receive substitute assignments from the instructor and should not be penalized for the absence. Proper procedure should be followed in notifying faculty in advance of the student's planned participation in the event. Ultimately it is the student's responsibility to notify the instructor in advance of the planned absence.

## **ACADEMIC INTEGRITY**

NCCC expects every student to demonstrate ethical behavior with regard to academic pursuits. Academic integrity in coursework is a specific requirement. Definitions, examples, and possible consequences for violations of Academic Integrity, as well as the appeals process, can be found in the College Catalog, Student Handbook, and/or Code of Student Conduct and Discipline.

## **ELECTRONIC DEVICE POLICY**

Student cell phones and other personal electronic devices not being used for class activities must not be accessed during class times unless the instructor chooses to waive this policy.

## **NOTE**

Information and statements in this document are subject to change at the discretion of NCCC. Students will be notified of changes and where to find the most current approved documents.

## **ACCOMMODATIONS**

If you are a student with a disability who may need accommodation(s), in compliance with Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act (ADA) of 1990, please notify the Dean of Student Services in the Student Services Office, Sanders Hall, 620-432-0304, on the Chanute Campus, or the Dean for the Ottawa and Online Campuses, 785-248-2798, on the Ottawa Campus as soon as possible. You will need to bring your documentation for review in order to determine reasonable accommodations, and then we can assist you in arranging any necessary accommodations.

## **NON-DISCRIMINATION POLICY**

The following link provides information related to the non-discrimination policy of NCCC, including persons with disabilities. Students are urged to review this policy.

<http://www.neosho.edu/Departments/NonDiscrimination.aspx>

## **SEXUAL MISCONDUCT POLICY (TITLE IX)**

At NCCC, it is the responsibility of an instructor to help create a safe learning environment in the classroom, including both physical and virtual classrooms. All instructors are considered mandatory reporters at NCCC, therefore any information regarding sexual misconduct that is shared by a student in one-on-one meetings with the instructor must be reported to appropriate personnel at the College. Instructors will keep the information private to the greatest extent possible, but it is not confidential. Generally, climate surveys, classroom writing assignments or discussions, human subjects research, or events such as Take Back the Night events do not provide notice that must be reported to the Coordinator by employees, unless the reporting party clearly indicates that they wish a report to be made.

The following link provides information related to the sexual misconduct policy of NCCC, including resources, reporting options, and student rights. Students are urged to review this policy.

<http://www.neosho.edu/TitleIX.aspx>

## COURSE NOTES