Louisiana Delta Community College Academic Affairs Master Syllabus

Course Name: COMMUNITY FIRST AID WITH CPR

Course Number: HSCI 102

Lecture hours:

Lab Hours:

Credit Hours: 1

Textbook, Author, and Publisher: To be provided by College Campus Instructor Information: To be provided by College Campus Class Location: To be provided by College Campus

Course Description:

This course is designed primarily for non-nursing majors providing participants with the knowledge to administer basic first aid and/or CPR/AED (Automated External Defibrillator) during emergency situations. The course is video-based and includes extensive peer and mannequin practice augmented with case discussions. First aid procedures for adults, children, and infants will be included. Upon successful completion, participants will be certified by the American Heart Association in First Aid Procedures and CPR.

Prerequisites: None Co-requisites: None

Learning Outcomes:

On completion of this course, the student will be able to:

A. Identify an emergency situation and reacting orderly.

- B. List and adhere to the American Heart Association "Chain of Survival" steps
- C. Identify initial specific victim conditions: unresponsive victim, responsive victim,

breathing, bleeding, medical information jewelry.

- D. Identify and adhere to post-emergency protocol
- E. Construct a first-aid kit.
- F. Identify and treat breathing/choking situations.
- G. List the signs of allergic reactions
- H. Identify the signs of low blood sugar in diabetics and first aid procedures.
- I. Describe fainting and first aid procedures for fainting.
- J. Describe the signs of low blood sugar in diabetics and first aid procedures
- K. Describe the signs of stroke and first aid procedures
- L. Describe the signs of seizure and first aid procedures.
- M. List the first aid actions for bleeding you can see, identify the procedures, for stopping bleeding from the nose and mouth; identify the procedures for amputations; demonstrate correct bandaging techniques and blood borne pathogen protocol.
- N. Identify shock and first aid procedures.
- O. Identify signs of spine and head injuries and first aid procedures.

Learning Outcomes (Continued:)

- P. List the first aid actions for injuries to the joints and muscles and first aid procedures; demonstrate correct immobilization techniques.
- Q. List the first aid actions for burns and victims of electrocution; recognize the dangers of the rescuer while administering first aid to the victim of high-voltage electrocution; first aid actions for victims of chemical and radiation burns.
- R. Identify the procedures for administering CPR; demonstrate the correct method for administering CPR; Adult CPR, one and two rescuers; and child/infant CPR
- S. Identify the procedures for administering AED; demonstrate the correct method for administering AED and using an AED device.
- T. List the first aid actions for animal bites.
- U. List the first aid actions for temperature related emergencies hypo/hyperthermia.
- V. Recognize the signs of poisoning and identify first aid procedures.

Assessment Measures: To be provided by College Campus

Library Resource Center:

The Delta Library and Learning Resource Center is committed to providing quality information and learning resources and services, including technology, in supporting the overall mission of Delta Community College and its commitment to lifelong learning.

Special Accommodations:

Louisiana Delta Community College complies with Section 504 of the Rehabilitation Act, as well as the Americans with Disabilities Act. Students with disabilities who attend the Monroe campus may make a request by contacting the Director of Counseling and Disability Services (See College Directory for contact information.) at the beginning of each semester. Reasonable accommodations will be attempted for students with documented disabilities. If an impairment is identified later in the semester, a non-retroactive accommodation plan will be developed. Students at satellite campuses should contact the Coordinator of Student Affairs at their particular campus.

Title IX:

Louisiana Delta Community College is committed to protecting the rights of students, which includes compliance with Title IX requirements. As such, the institution and members of our community will not tolerate the offenses of dating violence, domestic violence, sexual assault, and stalking. Students with Title IX concerns should contact the College's Title IX Coordinator (See College Directory for contact information.) Students are required to complete Sexual Assault Awareness and Prevention Online Training. Access to this online course will be sent out through the Delta email account.

Student Code of Conduct:

Louisiana Delta Community College encourages an environment of academic integrity and mutual respect. Students should read and follow both academic and behavioral expectations identified in the Code of Student Conduct that can be found online at <u>www.ladelta.edu</u>. Students are expected to act with integrity, respect the rights of others, and conduct themselves in a professional manner. The Honor Code prohibits academic misconduct such as cheating, engaging in unauthorized collaboration, and plagiarism. Violations of the Code of Student Conduct may result in disciplinary action as provided in the Code. Incidents are reported through the online Student Conduct system.