# Virginia Western Community College HLT 105 Cardiopulmonary Resuscitation

# **Prerequisites**

None

### **Course Description**

Equivalent to EMS 100. Provides training in coordinated mouth-to-mouth artificial ventilation and chest compression, choking, life-threatening emergencies, and sudden illness.

Semester Credits: 1 Lecture Hours: 1 Lab/Clinical/Internship Hours	: 1 Lecture Hours: 1 L	.ab/Clinical/Internship Hours:0
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# **Required Materials**

#### Textbook:

American Heart Association. (2011). <u>BLS for healthcare providers: student manual.</u> American Heart Association ISBN: 978-1-61669-039-7

#### **Other Required Materials:**

Internet access

# **Course Outcomes**

At the completion of this course, the student should be able to:

- Understand the purpose of CPR and its benefits
- Accurately perform Adult, Pediatric and Infant CPR
- Alleviate chocking in an adult, pediatric or infant person

# **Topical Description**

Class Day:

- During class, student will prepare for CPR certification by reviewing the history of the American Heart Association.
- Student will review terminology and techniques of CPR.
- Student will learn proper CPR techniques and perform these skills on a manikin to show proficiency.

Follow up assignments:

• During the week following class, students will have additional assignments to complete for credit. These assignments must be turned in through blackboard before deadline for proper credit for course grade.

# Note to Instructors