

ARIZONA WESTERN COLLEGE
SYLLABUS

EMS 150 EMERGENCY CARE

Credit Hours: 2 Lec 1.5 Lab 1

PREREQUISITE: None

COURSE DESCRIPTION

Teaches the student to administer first aid and cardiopulmonary resuscitation to improve personal judgement in cases of accident or illness, and to develop the ability to render aid in time of emergency. Serves as the CPR prerequisite for EMS 152.

1. COURSE GOALS

- 1.1 Understand the theoretical and practical application of the knowledge and skills associated with basic life support patient care.
- 1.2 Develop an awareness of the legal issues related to prehospital emergency care.
- 1.3 Develop an understanding of prehospital patient care as it relates to the universal health care system.

2. OUTCOMES

Upon completion of this course, students will be able to:

- 2.1 state the legal responsibilities and limitations associated with prehospital patient care.
- 2.2 identify general structures of the human body and state the function of each.
- 2.3 demonstrate skill in assessment of illness or injury in a given patient.
- 2.4 using both an adult and infant manikin, demonstrate skill in performing CPR.
- 2.5 identify symptoms of shock and perform emergency care to control bleeding and stabilize blood pressure.
- 2.6 demonstrate proficiency in immobilizing fractures and dislocations of the upper and lower extremities.
- 2.7 identify injuries to the head, face, and spine and Recognize emergencies and apply the appropriate interventions for the following general categories:
 - a. medical
 - b. environmental
 - c. traumatic
 - d. behavioral
- 2.8 identify procedures for emergency childbirth including procedures for resuscitation of the newborn.
- 2.9 demonstrate proficiency in immobilizing, lifting and moving patients.

3. METHODS OF INSTRUCTION

- 3.1 Lecture and large / small group discussion
- 3.2 Demonstration and individual return demonstration
- 3.3 Audiovisual presentation
- 3.4 Simulated emergency situations
- 3.5 Practical examinations
- 3.6 Written quizzes and examinations
- 3.7 Homework

4. LEARNING ACTIVITIES

- 4.1 Complete all reading and/or written assignments prior to class
- 4.2 Participate in the student-centered class discussion utilizing the instructor as a resource person

- 4.3 Participate in assigned laboratory and simulated emergency experiences
 4.4 Successfully pass written and practical final examinations

5. EVALUATION

- 5.1 You must pass a final practical examination to successfully complete the course
 5.2 **PRACTICAL EXAMINATION:** The practical examination is graded on a pass/fail basis. All expected behaviors are identified on each skill checksheet and must be performed successfully to achieve a passing grade
 5.3 **WORKBOOKS AND HOMEWORK ASSIGNMENTS:** You must complete your homework and workbook assignments to successfully pass the course

6. STUDENT RESPONSIBILITIES

- 6.1 Under AWC Policy, students are expected to attend every session of class in which they are enrolled.
- 6.2 If a student is unable to attend the course or must drop the course for any reason, it will be the responsibility of the student to withdraw from the course. Students who are not attending as of the 45th day of the course may be withdrawn by the instructor. If the student does not withdraw from the course and fails to complete the requirements of the course, the student will receive a failing grade.
- 6.3 **Americans with Disabilities Act Accommodations:** Arizona Western College provides academic accommodations to students with disabilities through AccessABILITY Resource Services (ARS). ARS provides reasonable and appropriate accommodations to students who have documented disabilities. It is the responsibility of the student to make the ARS Coordinator aware of the need for accommodations in the classroom prior to the beginning of the semester. Students should follow up with their instructors once the semester begins. To make an appointment call the ARS front desk at (928) 344-7674 or ARS Coordinator at (928) 344-7629, in the College Community Center (3C) building, next to Advising.
- 6.4 **Academic Integrity:** Any student participating in acts of academic dishonesty—including, but not limited to, copying the work of other students, using unauthorized “crib notes”, plagiarism, stealing tests, or forging an instructor’s signature—will be subject to the procedures and consequences outlined in AWC’s Student Code of Conduct.
- 6.5 **Texts and Notebooks:** Students are required to obtain the class materials for the course.
- 6.6 **Arizona Western College students are expected to attend every class session in which they are enrolled. To comply with Federal Financial Aid regulations (34 CFR 668.21), Arizona Western College (AWC) has established an Attendance Verification process for "No Show" reporting during the first 10 days of each semester.**
 Students who have enrolled but have never attended class may be issued a “No Show” (NS) grade by the professor or instructor and receive a final grade of “NS” on their official academic record. An NS grade may result in a student losing their federal financial aid.
 For online classes, *student attendance in an online class is defined as the following* (FSA Handbook, 2012, 5-90):
- Submitting an academic assignment
 - Taking an exam, an interactive tutorial or computer-assisted instruction
 - Attending a study group that is assigned by the school
 - Participating in an online discussion about academic matters
 - Initiating contact with a faculty member to ask a question about the academic subject studied in the course