

## **Course Outcome Summary**

**Required Core Program Course** 

### EMS 153 Basic EMT III

| Course Information |                                |
|--------------------|--------------------------------|
| Division           | Humanities and Social Sciences |
| Course Number      |                                |
| Contact Hours      | 60                             |
| Total Credits      | 4                              |

### Prerequisites

EMS 152 Basic EMT II

#### **Course Description**

This is the third in a series of four courses that will constitute a certificate as an Emergency Medical Technician, making the student eligible for National Registry Testing and eventual state licensure. In this class, students will be presented with the medical scenarios commonly encountered in the pre-hospital setting. Students will field diagnose and treat illnesses related to respiratory problems, cardiac emergencies, and diabetes among others. Students will also begin clinical rotations where they will put their skills into practice in both the hospital and on an ambulance. Students must complete lecture and laboratory tasks in all four courses and complete the clinical rotations in the third and fourth classes to be eligible for the national examination.

### Program Outcomes Addressed by this Course:

- A. Accurately assess and adequately treat an emergency medical patient.
- B. Accurately assess and properly treat an emergency trauma patient.
- C. Develop problem-solving and critical thinking skills used in emergency situations.
- D. Demonstrate effective oral and written communication skills.
- E. Demonstrate professionalism in a variety of emergency and non-emergency situations.

### **Course Outcomes**

In order to evidence success in this course, students will be able to:

- 1. Assess and treat a patient experiencing a possible cerebral vascular accident (Program Outcome A, B, C)
- 2. Assess and treat a patient with a possible diabetic emergency (Program Outcome A, C)
- 3. Assess and treat a patient with a possible anaphylactic reaction (Program Outcome A, C)
- 4. Assess and treat a patient affected by environmental conditions (Program Outcome A, B, C)



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- 5. Apply fundamental knowledge to provide basic emergency care and transportation based on assessment findings for an acutely ill patient. (Program Outcome A, B, C, E)
- 6. Document assessment of patient condition and treatment provided. (Program Outcome D)

Date Updated: September 2023 By: DJ Wood