

EMST 213

Paramedic Clinical Practice I

3 Credits

Community College of Baltimore County
Common Course Outline

Description

EMST 213 – Paramedic Clinical Practice I: places the Paramedic student in a period of supervised practice on advanced life support transport units and in a hospital setting, providing the student with a progression of increasing patient care responsibilities which proceeds from observation to working as a team member. Hospital rotations are for developing practical individual skills under the supervision of qualified hospital emergency department personnel, and shall include knowledge and techniques for patients assessment, pathophysiology, medical and surgical conditions, development of patient rapport, and awareness. This course offers students progressive skill development as required for eligibility for licensure by the State of Maryland and the National Registry of Emergency Medical Technicians.

Pre-requisites: Admission to the Emergency Medical Services Technology Program

Overall Course Objectives

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

1. gather information based on clinical assessment techniques;
2. evaluate patient information and assessment findings to formulate a differential diagnosis;
3. re-evaluate patient ongoing assessment findings to formulate adjustments to the treatment plan and differential diagnosis;
4. treat patients using basic differential diagnosis;
5. synthesize assessments and patient information into a treatment plan;
6. determine treatment priorities based on patient acuity;
7. determine transport methods based on patient acuity and available resources;
8. prepare comprehensive and complete patient care documentation; and
9. relay patient information and care using current technology and resources.

Major Topics

- I. Clinical assessment techniques
- II. Differential diagnosis
- III. Development and integration of treatment plans
- IV. Transportation resource management
- V. Patient care documentation

Course Requirements

The Common Course Outline (CCO) determines the essential nature of each course.
For more information, see your professor's syllabus.

Grading will be determined by the individual faculty member, but shall include the following, at minimum:

- Fulfillment of the National Registry of Emergency Medical Technician Portfolio requirements for lab skills, scenario skills, and instructor evaluations
- Completion of documentation and data entry to validate patient contacts and skills performed under the supervision of an authorized preceptor
- Scheduling and completion of 8-12 hours of clinical rotations per week

Other Course Information

This course is part of a program sequence which requires admission to the program.

Date Revised: 2/22/2022