

Master Syllabus

EMS 2200 - Paramedic 5: Integration / Refresher Lecture

Division: Health Sciences

Department: Emergency Medical Services

Credit Hour Total: 2.0

Lecture Hrs: 2.0

Other Prerequisite(s): Approval of Department

Date Revised: February 2017

Course Description:

This course reviews all materials from the entire paramedic program. Its goals are to integrate past knowledge and skills into a comprehensive approach to out-of-hospital patient care. Four classroom hours per week for eight weeks.

General Education Outcomes:

- Critical Thinking/Problem Solving Competency

Course Outcomes:

Comprehensive Subsection

Demonstrate appropriate management of cardiac, medical, trauma, airway/respiratory patients and EMS operation issues within written simulated patient presentations.

Assessment Method: Locally developed exams

Performance Criteria: On a comprehensive examination, created by the EMS department, covering all material from the entire paramedic program, 100% of the successful students will score at least a 63% on each of 5 sections of a written examination covering the management of out of hospital patients.

Comprehensive Overall

Demonstrate the overall mastery of the knowledge gained throughout the paramedic program on the management of cardiac, medical, trauma, airway/respiratory patients and EMS operation issues within written simulated patient presentations.

Assessment Method: Locally developed exams

Performance Criteria: On a comprehensive examination, created by the EMS department, covering all material from the entire paramedic program, 100% of the successful students will score at least a 70% overall on a written examination covering the management of out of hospital patients.

External Validity

Demonstrate the overall mastery of knowledge gained throughout the paramedic program on the management of cardiac, medical, trauma, airway/respiratory patients and EMS operation issues within written simulated patient presentations created by the Ohio Division of EMS testing agency.

Assessment Method: Standardized national examinations

Performance Criteria: On a comprehensive examination, created by the Ohio Division of EMS testing agency, at least a 85% of all paramedic graduates will successfully pass the certification examination within 6 attempts.

Outline:

Review the cardiac patient
Review EMS operations
Review the medical patient
Review airway management and the respiratory patient
Review the trauma patient
Comprehensive approach to the care of the out-of-hospital patient