

## 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

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#### 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