

## Master Syllabus

### EMS 2310 - EMS Management 1

**Division:** Health Sciences

**Department:** Emergency Medical Services

**Credit Hour Total:** 3.0

**Lecture Hrs:** 3.0

**Prerequisite(s):** ENG 1101

**Date Revised:** February 2017

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#### Course Description:

This course is for Emergency Medical Services (EMS) personnel who need to understand the roles and responsibilities of EMS managers. Various aspects of management, including finance, injury prevention, communication, public access and EMS system management will be discussed.

#### General Education Outcomes:

- Critical Thinking/Problem Solving

#### Course Outcomes:

##### History of EMS

Explore the evolution of emergency medical services.

**Assessment Method:** Portfolios

**Performance Criteria:** Using a grading matrix created by the EMS department, 100% of successful students will create a paper which meets or exceeds the minimum requirements in the areas of "the white paper", transportation modes, and scope of practices changes as they relate to the history of EMS.

##### Disaster Analysis

Analyze recent disasters using terminology consistent with national organizations to determine lessons that can be learned in preparing for future disasters.

**Assessment Method:** Locally developed exams

**Performance Criteria:** In an examination developed by the EMS department, successful students will score at least a 70% on questions dealing with mitigation, preparedness, response and recovery as it relates to disaster management for a healthcare provider.

##### Injury Prevention

Identify a community need in the area of injury prevention/reduction and create a public education program considering financial and pragmatic concerns.

**Assessment Method:** Portfolios

**Performance Criteria:** Using a grading matrix created by the EMS department, 100% of successful students will create an injury prevention program portfolio which meets or exceeds the minimum requirements in the areas of needs assessment, program creation, program funding and implementation.

#### Outline:

EMS administrative systems  
EMS finance  
Introduction to disaster management  
Infectious disease and the mass casualty  
Disaster management application