

## EMSP 251- EMS OPERATIONS 2 CREDITS

### SYLLABUS

---

#### CATALOG DESCRIPTION

Basic knowledge of EMS Operations, Incident Management and MCI, HazMat and extrication is essential to the EMT Paramedic. To achieve maximum effectiveness and ensure personal and patient safety, the EMT Paramedic must have a good foundation in the principles of all of the above areas.

Prerequisites: Admission into the Paramedic Program

Semester Offered: Fall, Spring

#### *COMMON STUDENT LEARNING OUTCOMES*

*Upon successful completion of San Juan College programs and degrees, the student will demonstrate competency in...*

##### BROAD AND SPECIALIZED LEARNING

Students will actively and independently acquire, apply, and adapt skills and knowledge with an awareness of global contexts.

##### CRITICAL THINKING

Students will think analytically and creatively to explore ideas, make connections, draw conclusions and solve problems.

##### CULTURAL AND CIVIC ENGAGEMENT

Students will act purposefully, reflectively, and ethically in diverse and complex environments.

##### EFFECTIVE COMMUNICATION

Students will exchange ideas and information with clarity in multiple contexts.

##### INFORMATION LITERACY

Students will be able to recognize when information is needed and have the ability to locate, evaluate, and use it effectively.

##### INTEGRATING TECHNOLOGIES

Students will demonstrate fluency in the application and use of technologies in multiple contexts.

Student work from this class may be randomly selected and used anonymously for assessment of course, program, and/or institutional learning outcomes. For more information, please refer to the Dean of the appropriate School.

#### COURSE LEARNING OUTCOMES

*Upon successful completion of the course, the student will be able to...*

1. Apply principles of emergency medical services operations, including considerations in ambulance and air medical transportation, multiple-casualty incidents, gaining access to and extricating patients, hazardous materials incidents, and responding to situations involving weapons of mass destruction.