

## **Course Description**

#### DSC4214 | Catastrophic Event Response Planning | 3.00 credits

This course provides an analysis and evaluation of domestic and international terrorism, the events, the responses, and the outcomes.

#### **Course Competencies**

**Competency 1:** The student will describe the role of the emergency manager by:

- 1. Defining emergency management
- 2. Discussing the origin of emergency management
- 3. Identifying and outlining the phases of emergency management

## competency 2: The student will discuss the role of mitigation in emergency management by:

- 1. Identifying potential hazardous materials
- 2. Describing and categorizing tools for mitigation

#### competency 3: The student will analyze preparedness principles by:

- 1. Defining guiding principles
- 2. Discussing components of an emergency plan
- 3. Discussing the application of preparedness relative to culture, geographical locations and individuals

### competency 4: The student will discuss the concept of response and recovery by:

- 1. Identifying stages of emergency response
- 2. Recognizing and analyzing rumors and handling the media
- 3. Defining considerations for recovery planning

### competency 5: The student will analyze components of daily operations by:

- 1. Outlining staffing issues
- 2. Preparing a sample budget plan
- 3. Preparing a sample assessment form
- 4. Designing a flow chart for emergency management

# competency 6: The student will analyze Emergency Operations Center (EOC) operations by:

- 1. Describing the steps to activate EOC
- 2. Identifying and discussing the essential roles in EOC
- 3. Describing incidents that may/may not require EOC

## **Learning Outcomes**

- Solve problems using critical and creative thinking and scientific reasoning
- Formulate strategies to locate, evaluate, and apply information