Montgomery County Community College EMP 110 Incident Management 3-3-0

COURSE DESCRIPTION:

This course is designed to provide the student with an overview of the 'Incident Command'-'Unified Command' Structure. Additionally, a look at incident management from various perspectives such as local fire departments, industrial settings, the Oklahoma City bombing, and other case studies will be examined. Students will work interactively to prepare for future roles and responsibilities as those charged with a management role in incident command, control or mitigation. Moreover, the student will learn from the experiences of others, sharpening their understanding and skills relative to the dimensions of emergency incident management.

REQUISITES:

Previous Course Requirements
None

Concurrent Course Requirements
None

LEARNING OUTCOMES Upon successful completion of this course, the student will be able to:	LEARNING ACTIVITIES	EVALUATION METHODS
Define the terms and regulatory framework of incident management.	Assigned Readings Lectures Discussions Case Study Analysis AV/Multimedia Materials Internet Field Trips Field Trips Essay Assignments Directed Research Quizzes and Exams	Multiple-Choice Exam Graded Essay Graded Essay Exam Assignments Graded Research Project Individual or Group Presentation Graded Class Discussion Graded Case Study
Identify the roles and responsibilities associated with incident management.	Assigned Readings Lectures Discussions Case Study Analysis AV/Multimedia Materials Internet Field Trips Field Trips Essay Assignments Directed Research Quizzes and Exams	Multiple-Choice Exam Graded Essay Graded Essay Exam Assignments Graded Research Project Individual or Group Presentation Graded Class Discussion Graded Case Study

LEARNING OUTCOMES	LEARNING ACTIVITIES	EVALUATION METHODS
Differentiate between Incident Command and Unified Command.	Assigned Readings Lectures Discussions Case Study Analysis AV/Multimedia Materials Internet Field Trips Field Trips Essay Assignments Directed Research	Multiple-Choice Exam Graded Essay Graded Essay Exam Assignments Graded Research Project Individual or Group Presentation Graded Class Discussion Graded Case Study
4. Explain the need for, and the role of, various functionaries in the incident management system.	Assigned Readings Lectures Discussions Case Study Analysis AV/Multimedia Materials Internet Field Trips Field Trips Essay Assignments Directed Research Quizzes and Exams	Multiple-Choice Exam Graded Essay Graded Essay Exam Assignments Graded Research Project Individual or Group Presentation Graded Class Discussion Graded Case Study
5. Define the terms "teamwork" and "cooperation" in incident management.	Assigned Readings Lectures Discussions Case Study Analysis AV/Multimedia Materials Internet Field Trips Field Trips Essay Assignments Directed Research Quizzes and Exams	Multiple-Choice Exam Graded Essay Graded Essay Exam Assignments Graded Research Project Individual or Group Presentation Graded Class Discussion Graded Case Study
6. Identify the consequences of a poor or ineffective incident management structure.	Assigned Readings Lectures Discussions Case Study Analysis AV/Multimedia Materials Internet Field Trips Field Trips Essay Assignments Directed Research Quizzes and Exams	Multiple-Choice Exam Graded Essay Graded Essay Exam Assignments Graded Research Project Individual or Group Presentation Graded Class Discussion Graded Case Study

LEARNING OUTCOMES	LEARNING ACTIVITIES	EVALUATION METHODS
7. Discuss the need for,	Assigned Readings	Multiple-Choice Exam
and use of, incident	Lectures	Graded Essay
management.	Discussions	Graded Essay Exam
	Case Study Analysis	Assignments
	AV/Multimedia Materials	Graded Research Project
	Internet Field Trips	Individual or Group
	Field Trips	Presentation
	Essay Assignments	Graded Class Discussion
	Directed Research	Graded Case Study
	Quizzes and Exams	
8. Describe how incident	Assigned Readings	Multiple-Choice Exam
management is applied	Lectures	Graded Essay
in various emergencies.	Discussions	Graded Essay Exam
	Case Study Analysis	Assignments
	AV/Multimedia Materials	Graded Research Project
	Internet Field Trips	Individual or Group
	Field Trips	Presentation
	Essay Assignments	Graded Class Discussion
	Directed Research	Graded Case Study
	Quizzes and Exams	

At the conclusion of each semester/session, assessment of the learning outcomes will be completed by course faculty using the listed evaluation method(s). Aggregated results will be submitted to the Associate Vice President of Academic Affairs. The benchmark for each learning outcome is that 70% of students will meet or exceed outcome criteria.

SEQUENCE OF TOPICS:

- 1. Introduction to Incident Management
- 2. Management, Emergency Management, and Crisis Management
- 3. Examples of Incident Command; i.e., Local Fire Departments, Industrial Settings, Oklahoma City Bombing and Others
- 4. Facts, Fictions, Myths, and Misinformation in Incident Management
- 5. The Realities and Truths of Incident Management
- 6. Regulatory and Other Guidelines for Use of Incident Management HAZWOPER OSHA 1910.120 and National Fire Protection Association (NEPA)
- 7. The Basics of Incident Management: Tools, Incident Command, Roles and Responsibilities
- 8. The Basics of Incident Management: Unified Command, Philosophy and Examples
- 9. Implementation and Coordination in Incident Management: Setting-Up, Initial Response Actions, and Site Assessment
- 10. Implementation and Coordination in Incident Management: Site Safety, Site Organization, and Site Control Planning
- 11. The Other Variables in Incident Management
- 12. Leadership and Teamwork
- 13. Human Behavior
- 14. Mother Nature

LEARNING MATERIALS:

Deal, Tim. (2012). Beyond Initial Response: Using the National Incident Management System Incident Command System (2nd ed.). AuthorHouse Publishing.

Other learning materials may be required and made available directly to the student and/or via the College's Libraries and/or course management system.

COURSE APPROVAL:

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Prepared by: Benn Prybutok Date: 5/24/2003 Revised by: Benn Prybutok Date: 2/3/2009 VPAA/Provost Compliance Verification: Dr. John C. Flynn, Jr. Date: 9/11/2009

Revised by: Benn Prybutok Date: 2/2013

VPAA/Provost or designee Compliance Verification:

Victoria L. Bastecki-Perez, Ed.D. Date: 2/25/2013

Revised by: Jayden Sampson Date: 12/15/2017 VPAA/Provost or designee Compliance Verification: Date: 12/18/2017

This course is consistent with Montgomery County Community College's mission. It was developed, approved and will be delivered in full compliance with the policies and procedures established by the College.