## Montgomery County Community College PSA 200 Public Safety Incident Management 3-3-0

# COURSE DESCRIPTION:

This course is designed to provide the student with an overview of the *incident command* and *unified command* structure and their operations. Students will examine incident management in various public safety circumstances. After gaining an understanding of incident management in various public safety situations, students will focus on the roles and responsibilities of rescue leaders as those roles relate to incident command and the unified command structure.

Requisites:

Must complete PSA 101 and MGT 113 with a C or better

*Concurrent Course Requirements:* None

LEARNING OUTCOMES Upon successful completion of this course, the student will be able to:	LEARNING ACTIVITIES	EVALUATION METHODS
<ol> <li>Define the terms and regulatory framework of incident management.</li> </ol>	Assigned Readings Lectures Discussions Case Study Analysis AV/Multimedia Materials 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
<ol> <li>Identify the roles and responsibilities associated with incident management.</li> </ol>	Assigned Readings Lectures Discussions Case Study Analysis AV/Multimedia Materials 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
3. Analyze the difference	Assigned Readings	Multiple-Choice Exam
between Incident	Lectures	Graded Essay
Command and Unified	Discussions	Graded Essay Exam
Command.	Case Study Analysis	Assignments
	AV/Multimedia Materials	Graded Research Project
	Field Trips	Individual or Group
	Essay Assignments	Presentation
	Directed Research	Graded Class Discussion
	Quizzes and Exams	Graded Case Study
4. Identify the role of	Assigned Readings	Multiple-Choice Exam
various functionaries in	Lectures	Graded Essay
the incident	Discussions	Graded Essay Exam
management system.	Case Study Analysis	Assignments
	AV/Multimedia Materials	Graded Research Project
	Field Trips	Individual or Group
	Essay Assignments	Presentation
	Directed Research	Graded Class Discussion
	Quizzes and Exams	Graded Case Study
5. Analyze the	Assigned Readings	Multiple-Choice Exam
consequences of a poor	Lectures	Graded Essay
or ineffective incident	Discussions	Graded Essay Exam
management structure.	Case Study Analysis	Assignments
	Simulations	Graded Research Project
	AV/Multimedia Materials	Individual or Group
	Field Trips	Presentation
	Essay Assignments	Graded Class Discussion
	Directed Research	Graded Case Study
	Quizzes and Exams	

LEARNING OUTCOMES	LEARNING ACTIVITIES	EVALUATION METHODS
6. Discuss the need for,	Assigned Readings	Multiple-Choice Exam
and use of, incident	Lectures	Graded Essay
management during	Discussions	Graded Essay Exam
search and rescue and	Case Study Analysis	Assignments
its application in various	Simulations	Graded Research Project
emergencies such as	AV/Multimedia Materials	Individual or Group
search and rescue.	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 for search and rescue and other operations
- 10. Implementation and Coordination in Incident Management: Site Safety, Site Organization, and Site Control Planning for search and rescue and other operations
- 11. The Other Variables in Incident Management
- 12. Leadership and Teamwork in Search and Rescue Operations
- 13. Human Behavior
- 14. Natural Disasters and Human Behavior

### LEARNING MATERIALS:

- Beyond Initial Response: Using the National Incident Management System Incident Command System by Tim Deal. (2012). (2<sup>nd</sup> ed.). House Publishing. ISBN-10: 1438988613 ISBN-13: 978-1438988610
- Case Studies in Disaster Response and Emergency Management (ASPA Series in Public Administration and Public Policy) 1st Edition by Nicolas A. Valcik (Author), Paul E. Tracy (Author) ISBN-13: 978-1439883167 ISBN-10: 1439883165
- 3. 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: Prepared by: Jayden Sampson Provost or designee Compliance Verification:

Date: 10/2019 Date: 2/26/2020

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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.