Emergency Planning



SMGT420

Southwestern College Professional Studies

COURSE SYLLABUS

I. Course Catalog Description

The course provides a practical process of disaster response planning and mitigation for security professionals working in both public and private organizations. A review of the Federal Emergency Management Agency (FEMA) is covered, as well as an examination of the roles, responsibilities, and interrelationship between FEMA, state and local emergency management systems, and other critical partners. The government's emergency resources available before, during, and after crises are also explained. The fundamental disciplines of emergency management are covered as well.

II. Required and Supplementary Instructional Materials

Haddow, G. D., Bullock, J. A., & Coppola, D. P. (2014). *Introduction to emergency management* (5th ed.). Burlington, MA: Elsevier.

III. Learning Outcomes

Learning outcomes describe the knowledge, skills, values, and attitudes that learners gain as the result of a particular learning experience. Southwestern College Professional Studies has learning outcomes specific to each program of study that are in line with the institutional outcomes of critical thinking, ethical reasoning, leadership, communication, and career preparation. Course outcomes support program outcomes and are listed below.

Upon successfully completing this course, you, the learner will be able to:

- 1. Explain the historical context of emergency management
- 2. Define and discuss natural and technological hazards
- 3. Explain the fundamentals of risk assessment.
- 4. Explain and discuss the emergency management, disciplines of mitigation, and preparedness.
- 5. Describe and discuss the emergency management disciplines of communications and response.
- 6. Explain and discuss the emergency management discipline of recovery.
- 7. Describe and discuss the issues, governments, and non-governmental organizations involved in international disaster management.
- 8. Relate emergency management to the new terrorist threat and predict the future of emergency management.

Unit	Objectives	Topics covered	Course outcomes supported
1	 Describe the early roots of emergency management Define key emergency management terms Explain how FEMA came to exist and how it evolved 	 Emergency Management, including the influence of the History of events and the influence upon the Profession Hazards, Risk, Vulnerability, and Disasters 	2

	4. [4. [6. [6. [6.]	during the 1980s, 1990s, and the early twenty-first century Describe the modern history of emergency management in the United States, and the sudden changes to modern emergency management that resulted from the 9/11 terrorist attacks and Hurricane Katrina Describe the changes that have occurred as a result of Hurricane Katrina and subsequent events (including a new administration in Washington, D.C.) Describe the social and economic risk factors and how they influence a community's risk profile			
2	1. [] ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	Describe the variety of mitigation tools available to planners Understand the impediments to mitigation and other associated problems that exist explain how the Federal Government and other agencies and organizations support mitigation identify different mitigation measures performed to address actual disaster risk explain why preparedness is considered the "building block" of emergency management Discuss the differences that exist between hazard mitigation and disaster preparedness Describe how the Emergency Management Institute	•	The Disciplines of Emergency Management: Mitigation The Disciplines of Emergency Management: Preparedness	3
3	1. [disaster preparedness Describe how emergency management organizations	•	The Disciplines of Emergency Management: Communications	5
	2. I	communicate in the homeland security era Explain how states are involved in emergency management	•	The Disciplines of Emergency Management: Response	6

	3.	Describe the contribution of			
		volunteer organizations to			
		disaster response efforts			
	4.	Explain the Incident Command			
		System (ICS), including how it			
		functions			
	5.	Describe how the federal			
		government provides			
		assistance in the aftermath of			
		a declared disaster			
	6.	Explain how the National			
	0.	Response Framework guides			
		agencies and organizations at			
		all functional and			
		organizational levels in			
		emergency and disaster			
		= :			
		response			
1	1	Contrast the role of the	_	The Dissiplies of Fee	7
4	1.		•	The Disciplines of Emergency	′
		federal government in disaster		Management: Recovery	
	_	recovery operations			
	2.	List and explain the recovery			
		programs administered by			
		FEMA to fuel individual and			
		community recovery			
	_	operations			
	3.	Explain how federal agencies			
		other than FEMA contribute to			
		disaster recovery			
	4.	Describe the recovery role of			
		national voluntary relief			
	_	organizations			
	5.	Describe various tools that are			
		available for community			
		recovery planning			
	6.	Describe the role of the			
		National Disaster Recovery			
		Framework			
_					
5	1.	Analyze how developing	•	International Disaster	8
		nations are affected by		Management	
		disasters			
	2.	Compare and Contrast why			
		and how national,			
		international, and			
		nongovernmental			
		organizations assist countries			
		that are affected by major			
	_	disasters			
	3.	Describe several of the			
		important issues that			
		influence how international			
		disasters are managed			
	4.	Characterize the			
		nongovernmental agency			

	5.	response to international disasters Explain how the United States provides disaster assistance to other nations affected by disasters Describe how the International Financial Institutions, including the World Bank and the International Monetary Fund, participate in the disaster response, relief, and reconstruction efforts		
6	2.	Describe the events of September 11, 2001, the consequences of those events, and how the government responded Describe how the Department of Homeland Security was formed, its components, its role in the emergency management and	The Future of Management	1-8
	3.	counterterrorism efforts, and its accomplishments Discuss why the 9/11 Commission was formed and what was found as a result of		
	4.	its investigation Explain how state and local governments manage the risk of terrorism		
	5.	Describe how Hurricane Katrina affected terrorism preparedness and response		
	6.	Discuss the possibilities the future holds for emergency management, and how the profession may be improved in the near future		

At the end of the course, learners may vary in their ability to achieve these outcomes. You are more likely to achieve these outcomes only if you attend class and/or online activities as required by the syllabus, complete the requirements for all assignments to the best of your ability, participate actively in class activities and group work as directed, and study diligently for exams.

IV. Course Policies

Students are expected to read and abide by the course policies found in the instructor-specific syllabus located in the Blackboard course.

V. Course Requirements:

Requirements	Number of Assignments	Points Possible	Percent of Grade
Introductory Class Discussion	1	10	1%
Unit Discussion Forums	9	450	45%
Classroom Activity	4	100	10%
Outline for Project	1	50	5%
Power Point for Project(Individual)	1	50	5%
Power Point for Project(Group)	1	40	4%
Final Paper for Project	1	150	15%
Final Class Presentation	1	150	15%
Total Points		1000	<mark>100%</mark>

VI. Course at a Glance:

Unit	List the Graded Assignments Due	Relevant readings/prep	Learning objectives supported
1	 Unit 1 Class Discussion Forum 1 Unit 1 Class Participation Forum 2 Unit 1 Classroom Assignment-Project Outline 	 Read Haddow-Chapters 1-2 Review Chapters 1-2 Power Points Preview Video "Apocalypse Now" 	1-6 1-6 1-6
2	 Unit 2 Class Discussion Forum 1 Unit 2 Class Participation Forum 2 Unit 2 Classroom Assignment- (TBD) 	 Read Haddow chapters 3-4 Review Chapters 3-4 Power Points Preview: Videos on Disaster Preparedness: Short FEMA Disaster Preparedness video (3 min. in length): https://www.youtube.com/watch?v=7CTj5KZk7eg Funny video spoof of PC meet Mac with Disaster meet Preparedness (3 min. in length): https://www.youtube.com/watch?v=IWVevsBhLBo 	1-7 1-7 4-7
3	 Unit 3 Class Discussion Forum 1 Unit 3 Class Participation Forum 2 Unit 3 Classroom Assignment- Assignment(TBD) 	 Read Haddow chapters 5-6 Review Chapters 5-6 Power Points 	1-6 1-6
4	 Unit 4 Class Discussion Forum 1 Unit 4 Class Participation Forum 2 Unit 3 Classroom Assignment- Submit Project Power Point 	 Read Haddow Chapter 7 Review Chapter 7 Power Point 	1-6 1-6
5	 Unit 5 Class Discussion Forum 1 Unit 5 Class Participation Forum 2 	 Read Haddow Chapter 8 Review Chapter 8 Power Point Preview: Videos/Documents on Japan's Fukushima: By the Nuclear Energy Institute: 	1-6 1-6

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	 Unit 3 Classroom Assignment - Assignment Submit Project Final Paper 	http://safetyfirst.nei.org/safety-and-security/the-global-response-to-fukushima-daiichi/ By Fukushima themselves: http://fukushima.com/international-response/ The UN report on the incident that discusses and describes the organizations that responded and what role they played: https://www.ctbto.org/fileadmin/user_upload/public_information/2011/UN_report_on_international_response_to_the_Fukushima_nuclear_emergency_01.pdf	
6	 Unit 6 Class Discussion Forum 1 Unit 6 Class Participation Forum 2 Project -Class Presentation 	 Read Haddow Chapters 9-10 Review Chapters 9-10 Power Points 	1-6 1-6

VII. Other Policies and Requirements

Follow this link to the Southwestern College Professional Studies <u>Standard Syllabus</u> in Blackboard. You may be required to log in.