University of North Texas at Dallas Fall 2024 SYLLABUS

EMSA 5300: Emergency Preparedness and Planning (3 SCH)

Department of	Criminal Justice and Sociology	
Instructor Name	Dr. Paul Ayres	
Office Location	Founders Hall 234	
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Email Address		
	paul.ayres@untdallas.edu	
Office Hours	Tuesday, Wednesday, Thursday; 9:00 a.m. – 12:00 p.m.	
Virtual Office Hours	Tuesday, Wednesday, Thursday; 9:00 a.m. – 12:00 p.m.	
Course Format/Structure	Online (Canvas LMS)	
Classroom Location	Online (Canvas LMS)	
Class Meeting Days & Times	Asynchronous; log in as needed to complete coursework	
Course Catalog Description	Planning and training for hazards and disaster management at the organizational level; review of public education and preparedness efforts at community level, review of applicable research on disaster planning will be explored.	
Prerequisites	None	
Corequisites	None	
Required Reading	McEntire, D. A. (2021). Disaster Response and Recovery: Strategies and Tactics for Resilience. Wiley. Print ISBN 978-1119810032, 1119810035	
Recommended Reading & References	See Canvas course for additional materials.	
Access to Learning Resources	UNT Dallas Library: Phone: (972) 338-1616; Website URL: http://www.untdallas.edu/library UNT Dallas Bookstore: Phone: (972) 780-3652; Website URL: http://www.untdallas.edu/bookstore Email: untdallas@bkstr.com	

Canvas Resources

Supported Browsers:

• Chrome

Supported Devices:

- iPhone
- Android
- Chromebook

Note: Tablet users can use the Canvas app

Screen Readers:

- VoiceOver (Safari)
- JAWS (Internet Explorer)
- NVDA (Firefox)

Note: There is no screen reader support for Canvas in Chrome

Getting Help with Canvas:

Canvas 24/7 Phone Support for Students: 1-833-668-8634

Canvas Help Resources:

Canvas Student Guide -

https://community.canvaslms.com/docs/DOC-10701

For additional assistance, contact UNT Dallas Digital Learning: DAL1, Room 157

Email: <u>DigitalLearning@UNTDallas.edu</u>

If you are working with Canvas 24/7 Support to resolve a technical issue, please keep me updated on the troubleshooting progress.

If you have a course-related issue (e.g., course content, assignment trouble, quiz difficulties), please contact me during office hours or by email.

Course Overview

Course Goals/Overview:

The goal of this course is to explore the field of emergency management, including community risk reduction, response to natural and non-natural events, available partnerships and resources, the phases of emergency preparedness, and the role of government agencies.

Learning Objectives/Outcomes:

At the end of this course, the student will be able to:

- 1. Explain the goals of, and differences between, each functional area or phase of emergency management.
- 2. Identify the most common hazards that emergency managers must prepare for and respond to.
- 3. Summarize the roles and responsibilities of various stakeholders in crisis management.
- 4. Distinguish between the myths, exaggerations, and realities of human behavior in disasters.
- 5. Compare the traditional model of emergency management to the professional model, or whole-community approach to emergency management.
- 6. Effectively implement initial response measures during a crisis.
- 7. Describe common challenges during disasters and methods to address those challenges.
- 8. Develop strategies for effective recovery and mitigation after a disaster has occurred.

Course Outline and Discussion Topics

This schedule is subject to change by the instructor. Any changes to this schedule will be communicated by announcement in the Canvas course.

Week	Dates	Topic	Activities/Assignments
WK01	Aug 26 – Aug 31	Chapter 1 Knowing What to Expect: Hazards, Vulnerability, and Disasters	Discussion Board 1a Questions 1, 2, 3
		Chapter 2 Understanding the Actors: Roles and Responsibilities of Relevant Stakeholders	Discussion Board 1b Questions 1, 2, 3
WK02	Sep 1 – Sep 7	Chapter 3 Anticipating Attitudes and Behavior in Disasters: Myths, Exaggerations, and Realities	Discussion Board 2a Questions 1, 2, 3
		Chapter 4 Applying Alternative Management Approaches: Disaster Response and Recovery Theory	Discussion Board 2b Questions 1, 2, 3
WK03	Sep 8 – Sep 14	Chapter 5 Implementing Initial Response Measures: Hazard Detection, Warning, Evacuation and Sheltering	Discussion Board 3a Questions 1, 2, 3
		Chapter 6 Caring for the Injured, Dead, and Distraught: Overcoming Physical and Emotional Impacts	Discussion Board 3b Questions 1, 2, 3
WK04	Sep 15 – Sep 21	Chapter 7 Managing Public Information, Donations, and Volunteers: Expected Difficulties and Benefits	Discussion Board 4a Questions 1, 2, 3
		Chapter 8 Moving Beyond Immediate Needs: Damage Assessment, Disaster Declarations, and Debris Removal	Discussion Board 4b Questions 1, 2, 3

Week	Dates	Topic	Activities/Assignments
WK05	Sep 22 – Sep 28	Chapter 9 Promoting	Discussion Board 5a
		Recovery and Mitigation:	Questions 1, 2, 3
		Disaster Assistance,	
		Rebuilding, and	
		Vulnerability Reduction	
			Discussion Board 5b
		Chapter 10 Overcoming	Questions 1, 2, 3
		Typical Challenges: Vital	
		Considerations for Response	
		and Recovery	
WK06	Sep 29 – Oct 5	Chapter 11 Harnessing	Discussion Board 6a
		Technology and	Questions 1, 2, 3
		Organization: Tools and	
		Structures for Effective	
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WK07	Oct 6 – Oct 12	Chapter 12 Foreseeing the	Discussion Board 7a
		Future: Prior Lessons,	Questions 1, 2, 3
		Unaddressed Risks, and	Con Cto lo Do
		Rising Vulnerability	Case Study Due
WK08	Oct 13 – Oct 19	Chapter 13 Enhancing	Discussion Board 8a
		Disaster Resilience:	Questions 1, 2, 3
		Preparedness, Improvisation,	
		Spontaneous Planning,	Final Exam Due
		Leadership, and	
		Professionalism	

Course Evaluation Methods

This course will utilize the following instruments to determine student grades and proficiency of the learning outcomes for the course. All assignments must be submitted by 11:59 p.m. on October 19, 2024.

- Discussions Students will be expected to participate in weekly Canvas discussions. Students will respond to the question(s) with a well thought out and reasoned answer and then respond to at least one classmate's posting with a substantive response. Short answers will result in diminished points. Be sure to write on graduate level when participating in the Canvas forums and reference at the end of each post any sources used in the formulation of your responses.
- Case Study The case study analysis should be 10-12 pages in length, with double spacing, 12-point Times New Roman font, and one-inch margins. Use current APA style guidelines for your citations and reference list. For this project, students will need to identify and select a real-world crisis or disaster event where public records, newspaper articles, or archived media sources can be used to complete this case study analysis. You will begin your case study analysis by describing the organization impacted by the crisis,

describing the critical incident that occurred, and assessing the impact of the crisis on the organization. Then examine that organization's response to the crisis, assessing the degree of success of the response. Next, look at the impact of the crisis on the organization's internal and external stakeholders and evaluate their coordination, cooperation, and communication. Finally, offer recommendations to be used in planning for future crisis events. Specifically, the following critical elements must be addressed:

Section 1: Crisis

- a) Organization: concisely describe the organization impacted by the crisis. In your description include information such as the location, nature, and structure and size of the organization.
- b) Critical incident: Describe the critical incident that occurred, including who was involved, what happened, and when, where, and why it occurred. Make sure to provide enough detail to establish a clear picture of the crisis that happened.
- c) Impact on Organization: Assess the impact of the crisis on the organization, in other words, how did the crisis affect the entire organization?

Section 2: Response

- a) Objectives: Assess the organization's objectives for managing the crisis. What were the outcomes that management sought?
- b) Activities: Describe the organization's response to the crisis. In other words, what were the disaster response and recovery activities employed by the organization to respond to the crisis? Include a chronological progression of the steps taken by the organization to respond to and recover from the crisis.
- c) Crisis management: How did each step taken by the organization mitigate the effects of the crisis that occurred?
- d) Successes: Determine which parts of the disaster recovery and response efforts were successful. Justify your determination of the success with evidence.
- e) Failures: Determine which parts of the disaster recovery and response were unsuccessful. Justify your determination of the failures with evidence.
- f) Degree of Success: Assess the degree of crisis response success based on the successes and failures you previously identified. In other words, what is your overall assessment of the crisis response?

Section 3: Stakeholders

- a) Communication: Identify the internal and external stakeholders impacted by the crisis. What channels of communication were used between the internal and external stakeholders during the crisis?
- b) Recovery Support: Recommend crisis management strategies that will help the organization improve their recovery support. In other words, what improvements could the organization make regarding recovery support?
- c) Conclusion: Conclude your case study analysis by synthesizing your findings. Emphasize what you think the organization should have done differently in the

crisis. An exemplary response will showcase both your understanding of the crisis that impacted the organization and your understanding of disaster recovery and response measures.

Grading Matrix:

Instrument	Value	Total
Discussions	13 @ 30 points each	390
Case Study	1 @ 100 points	100
Final Exam	1 @ 100 points	100
Total		590

Grade Determination:

Letter Grade	Points	Percentage
A	531 - 590	90% or better
В	472 - 530	80 - 89%
С	413 - 471	70 – 79%
D	354 - 412	60 - 69%
F	353 or below	Less than 60%

Need tutoring services or just some help with a particular assignment? For tutoring that empowers students to achieve success, schedule an appointment with the Learning Commons today at https://www.untdallas.edu/learning/schedule-appointment/.

Course-Specific Policies

Attendance and Participation Policy:

The University attendance policy is in effect for this course. Please refer to Policy 7.005 Student Attendance at https://untsystem.policytech.com/dotNet/documents/?docid=1347&public=true. Class attendance in the Canvas classroom and participation is expected because the class is designed as a shared learning experience, and because essential information not in the textbook will be discussed in the discussion board. Online presence and participation in all class discussions is essential to the integration of course material and your ability to demonstrate proficiency. Attendance for this online or hybrid course is considered when you are logged in and active in Canvas, i.e., posting assignments, taking quizzes, or completing Discussion Boards. To maintain financial aid award eligibility, activity must occur before the census date of the session or term of the course. Refer to UNT Dallas' Registrar for specific dates. If you are absent/not active in the course shell, it is YOUR responsibility to let the instructor know immediately, upon your return, the reason for your absence if it is to be excused.

Assignment Policy:

Assignments should be submitted by 11:59 p.m. on the last day of the assigned week (e.g., assignments in WK01 should be turned in by 11:59 p.m. on the last day of WK01). Late assignments may be accepted for full credit if they are submitted by 11:59 p.m. on the last day of the course. All assignments should follow the current APA style guide and cite sources as necessary.

Exam Policy:

Exams should be taken as scheduled. No makeup examinations will be allowed except for documented emergencies (See Policy 7.005 Student Attendance at https://www.untdallas.edu/hr/upol).

University Policies and Procedures

Students with Disabilities (ADA Compliance):

The University of North Texas at Dallas makes reasonable academic accommodations for students with disabilities. Students seeking accommodation must first register with the Disabilities Services Office (DSO) to verify their eligibility. If a disability is verified, the DSO will provide you with an accommodation letter to be delivered to faculty to begin a private discussion regarding your specific needs in a course. You may request accommodation at any time, however, DSO notices of accommodation should be provided as early as possible in the semester to avoid any delays in implementation. Note that a student must obtain a new letter of accommodation for every semester and must meet/communicate with each faculty member prior to implementation in each class. Students are strongly encouraged to deliver letters of accommodation during faculty office hours or by appointment. Faculty members have the authority to ask students to discuss such letters during their designated office hours to protect the privacy of the student. For additional information see the Disability Services Office website at http://www.untdallas.edu/disability. You may also contact them by phone at 972-338-1777; by email at UNTDdisability. wuntdallas.edu on the first floor of the Student Center.

Canvas Instructure Accessibility Statement:

University of North Texas at Dallas is committed to ensuring that online and hybrid courses are usable by all students and faculty including those with disabilities. If you encounter any difficulties with technologies, please contact our ITSS Department. To better assist them, you would want to have the operating system, web browser and information on any assistive technology being used. The Canvas Instructure Accessibility Statement is provided at https://www.canvaslms.com/accessibility.

<u>NOTE</u>: Additional instructional technology tools, such as Turnitin, Respondus, Panopto, and publisher cartridge content (i.e. MyLab, Pearson, etc.) may NOT be fully ADA compliant.

Please contact our Disability Office should you require additional assistance utilizing any of these tools.

Academic Integrity:

Academic integrity is a hallmark of higher education. You are expected to abide by the University's code of Academic Integrity policy. Any person suspected of academic dishonesty (i.e., cheating or plagiarism) will be handled in accordance with the University's policies and procedures. Refer to the UNT Dallas Academic Integrity Policy in the appropriate Catalog at http://dallascatalog.unt.edu.

Academic dishonesty includes, but is not limited to, cheating, plagiarizing, fabrication of information or citations, facilitating acts of dishonesty by others, having unauthorized possession of examinations, submitting work of another person or work previously used without informing the instructor, or tampering with the academic work of other students.

UNT Dallas acknowledges the evolving capabilities of Artificial Intelligence (AI) technologies and their various effects on student writing and content creation. The department and its' programs take a use-with-permission approach to AI. Students are only permitted to use AI technology in the creation of any course content if permitted by the course instructor. If the use of AI technology is detected, without specific instructor permission, the student will be deemed in violation of the plagiarism policy (see Student Code of Conduct).

<u>Web-based Plagiarism Detection</u>: Please be aware in some courses, students may be required to submit written assignments to Turnitin, a web-based plagiarism detection service, or another method. If submitting to Turnitin, please remove your title page and other personal information.

Classroom etiquette:

Students are encouraged to contribute their perspectives and insights to class discussions. However, offensive & inappropriate language (swearing) and remarks offensive to others of nationalities, ethnic groups, sexual preferences, religious groups, genders, or other ascribed statuses will not be tolerated. Disruptions which violate the Code of Student's Rights, Responsibilities, and Conduct will be referred to the Dean of Students as the instructor deems appropriate (UNTD Policy 7.001 found at

https://untsystem.policytech.com/dotNet/documents/?docid=1278&public=true).

Classroom Disruption:

Students are expected to always engage with the instructor and other students in this class in a respectful and civil manner to promote a classroom environment that is conducive to teaching and learning. Students who engage in disruptive behavior will be directed to leave the classroom. A student who is directed to leave class due to disruptive behavior is not permitted to return to class until the student meets with a representative from the Dean of Students Office. It is the student's responsibility to meet with the Dean of Students before class meets again and to provide the instructor confirmation of the meeting. A student who is directed to leave class will be assigned an unexcused absence for that class period and any other classes the student misses

because of not meeting with the Dean of Students. The student is responsible for material missed during all absences, and the instructor is not responsible for providing missed material. In addition, the student will be assigned a failing grade for assignments, quizzes or examinations missed and will not be allowed to make up the work.

The Code of Student's Rights, Responsibilities, and Conduct (UNTD Policy 7.001 found at https://untsystem.policytech.com/dotNet/documents/?docid=1278&public=true) describes disruption as the obstructing or interfering with university functions or activity, including any behavior that interferes with students, faculty, or staff access to an appropriate educational environment. Examples of disruptive behavior that may result in a student being directed to leave the classroom include but are not limited to: failure to comply with reasonable directive of University officials, action or combination of actions that unreasonably interfere with, hinder, obstruct, or prevents the right of others to freely participate, threatening, assaulting, or causing harm to oneself or to another, uttering any words or performing any acts that cause physical injury, or threaten any individual, or interfere with any individual's rightful actions, and harassment. You are encouraged to read the Code of Student's Rights, Responsibilities, and Conduct for more information related to behaviors that could be considered disruptive.

Course Evaluations:

Student evaluations of teaching effectiveness are a requirement for all organized classes at UNT Dallas. This short survey will be made available to you at the end of the semester via your campus email, providing you a chance to comment on how this class is taught. I (as the instructor) will not have access to the results of the evaluations until after final grades have been posted. I am very interested in the feedback I get from students, as I work to continually improve my teaching. I consider students' evaluations to be an important part of your participation in this class.

Sexual Harassment, Sexual Misconduct, Intimate Partner Violence and Stalking UNT Dallas is committed to creating a safe learning environment for all members of our community, free from gender and sex-based discrimination, including sexual harassment, domestic and dating violence, sexual assault, and stalking, in accordance with Title IX, Texas laws and University Policies. Please note that all employees are mandated reporters and must report all instances of sexual misconduct, dating violence, sexual assault, domestic violence and stalking to the Title IX Coordinator. If you or someone you know has experienced any form of sex or gender-based discrimination or violence and wish to speak to the Title IX Coordinator, you can email them at titleix@untdallas.edu or file a report here.

Pregnancy, Pregnancy Related Conditions and Parenting Modifications Under Title IX UNT Dallas is committed to compliance with Title IX, and to supporting the academic success of pregnant and parenting students and students with pregnancy related conditions. If you are a pregnant, have pregnant related conditions or a parenting student (child under one-year needs documented medical care) who wishes to request reasonable related modifications from the University under Title IX, please email the Title IX Coordinator at titleix@untdallas.edu The Title IX Coordinator will work with your professors and academic unit to provide reasonable

modifications needed to be supportive of your education while pregnant or as a parent under Title IX.

Bad Weather Policy:

Campus facilities will close, and operations will be suspended when adverse weather and/or safety hazards exist on the UNTD campus or if travel to the campus is deemed dangerous as the result of ice, sleet or snow. In the event of a campus closure, the Marketing and Communication Department will report closure information to all appropriate major media by 7 a.m. That department will also update the UNTD website, Facebook and Twitter with closing information as soon as it is possible. For more information, please refer to http://www.untdallas.edu/police/resources/notifications.

Inclement Weather and Online Classes:

Online classes may or may not be affected by campus closures due to inclement weather. Unless otherwise notified by your instructor via e-mail, online messaging, or online announcement, students should assume that assignments are due as scheduled.

Technology Assistance: To successfully access the materials in Canvas, UNT Dallas advises that your computer be equipped with the minimum system requirements listed on the first page of the syllabus.

If you have trouble accessing or using components of the course, try using Google Chrome browser. If you still experience technical difficulties, first, notify your instructor.

If the problem is still not resolved, either e-mail <u>DigitalLearning@UNTDallas.edu</u> or use the "Help" button in Canvas in the left/global navigation to live chat with support 24/7. Also, no matter what browser you use, always enable pop-ups.

For more information see:

- UNT Dallas Canvas Technical Requirements: https://community.canvaslms.com/docs/DOC-10721
- Canvas Instructure Support & Unsupported Operating Systems: https://community.canvaslms.com/docs/DOC-10720