



MASTERS IN EMERGENCY MANAGEMENT

Program Overview

A Master of Professional Studies in Emergency Management degree from the Tulane School of Professional Advancement will give you the skills and knowledge to play a leading role in protecting your community from both natural and human-made hazards and disasters. This program is ideal for individuals with front-line experience, including first responders, community volunteers, and veterans or active-duty military members. You'll build on your real-world experience to develop the strategic and analytical skills to plan for and prevent emergencies within complex organizations such as corporations, government agencies, and nonprofit organizations.

As an emergency studies graduate, you'll be ready to pursue a career as:

- Emergency Management Director
- Operations Specialist
- Business Continuity Planner
- Safety Manager
- Training Coordinator
- Federal Coordinating Officer
- Emergency Management Site Inspector
- Hospital Emergency Manager
- Public Health Emergency Preparedness and Response Manager

Sample Part-Time Course Schedule

About SoPA

For more than 130 years, Tulane's School of Professional Advancement has helped working adults pursue higher education and advance their careers. In addition to campus-based programs, we now offer online programs of the same quality, taught by the same dedicated faculty. We've taken what makes Tulane one of the country's most respected institutions of higher education—and brought it all online.

- No GRE or GMAT required
- Complete in 16-24 months
- Full and part-time scheduling options
- 30 credits
- \$1,078 cost per credit

We also offer 20% discounts on graduate tuition to students who meet any of the following requirements:

- Active-duty military personnel
- Veterans
- Active and retired public safety personnel (firefighter, police officer, or paramedic)

Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Intro to Emergency Management	Business Continuity	Emergency Planning	Disaster Communications	Cyber Threats & Homeland Security	Capstone
Health & Medical Issues in Emergency Management	Homeland Security & Approaches to Counter-Terrorism	Risk Management & Threat Assessment	Emergency Management Administration	Sport/Event Security & Response*	*elective



Students may take individual courses or pursue graduate certificates. Graduate certificates of four courses each provide you with a base of knowledge of industry practice in a specific field of study. Graduate Certificates may be applied towards an MPS in Emergency Management.

Graduate Certificate in Emergency Management

EMMT 6001 Introduction to Emergency Management

This course will be an advanced examination of modern emergency management concepts, trends nationally and internationally, practical and political issues and policies, technological applications to emergency management, and the development and practical implementation of sound emergency management practices designed to protect people, communities, critical infrastructure and key assets.

EMMT 6002 Health and Medical Issues in Emergency Management

An advanced study of the important health and medical management issues involved in crises and emergencies presented for the non-medical emergency manager. The wide range of medical and health issues inherent to a crisis including biological, radiological, nuclear events and emergencies are described.

EMMT 6003 Homeland Security and Approaches to Counter-terrorism

Students will employ critical analysis to examine key policy issues and balances that must be addressed in strategic counterterrorism planning, particularly in the use of applied technology within the context of civil jurisdiction and rule of law. Strategic planning principles that integrate capabilities of current and future applied technology and the key legal and policy issues that must be resolved in order to make effective use of information as balanced against civil liberties will be explored.

EMMT 6004 Business Continuity

With global business stretched across extended supply chains, productivity has increased but it has come at a cost of increased vulnerability. Business Continuity is a fast-growing area of emergency management focused on the private sector. Based on the all-hazard framework, students will learn about the current threats, including political instability and cyber attacks. Regardless of the impetus for such disruptive events, students will be prepared to train employees to be prepared to both mitigate and recover from events

Graduate Certificate in Advanced Emergency Management

EMMT 6005 Risk Management and Threat Assessment

This course examines the concepts, methods, and practices associated with risk management and threat assessment from an all-hazard perspective. Students will learn how to conduct hazard and risk analysis for both the public and private sectors. Students will perform their own risk analysis and develop recommendations for policy makers as part of this curriculum.

EMMT 6006 Emergency Planning

Through a whole-community approach, this course provides an in-depth analysis of the processes and methods used throughout the entire federally-designated preparedness cycle. Students will learn the skills to complete plans, develop training programs, and write after action reports and improvement plans. Students will complete a draft plan for a local community organization as part of this curriculum.

EMMT 6007 Disaster Communications

This course discusses historical and emerging issues that accompany communication and messaging during disaster and emergency situations. Students will analyze best practices, tools, and tactics for crisis and risk communication. Participants will have the opportunity to develop strategies and communication solutions for all audiences, including internal and external partners, the public, and social media.

EMMT 6009 Emergency Management Administration

Modern emergency managers are required to perform an ever-increasing number of administrative tasks. Their workload exceeds activities associated with operational emergency management. This course provides students the skills required for those tasks, including grant management and principles of managing an effective staff. Students will develop the capabilities necessary to successfully complete these administrative requirements.

Graduate Certificate in Sport Security

SECM 6001 Physical and Infrastructure Protection Systems

An introductory course to the systematic discipline of Physical Protection System design, implementation, and testing. The methodology presented is scalable for small, medium, and large security applications ranging from home security systems to safeguarding and securing sensitive nuclear facilities.

SECM 6002 Introduction to Emergency Management

This course will be an advanced examination of modern emergency management concepts, trends nationally and internationally, practical and political issues and policies, technological applications to emergency management, and the development and practical implementation of sound emergency management practices designed to protect people, communities, critical infrastructure and key assets.

SECM 6008 Sport and Event Security and Response

This course provides an overview of security planning, risk assessment methodologies, and emergency response considerations for sport and special events. Students will learn how to identify threats and vulnerabilities, analyze and mitigate risk, and harden events and venues through security countermeasure proposals and emergency response/recovery initiatives.

SECM 7002 Homeland Security and Approaches to Counter-terrorism

Students will employ critical analysis to examine key policy issues and balances that must be addressed in strategic counterterrorism planning, particularly in the use of applied technology within the context of civil jurisdiction and rule of law. Strategic planning principles that integrate capabilities of current and future applied technology and the key legal and policy issues that must be resolved in order to make effective use of information as balanced against civil liberties will be explored.

Electives

EMMT 7001 Sport/Event Security and Response

Concerts, athletic contests, and other large scale public events are under an increased man-made threat. Officials and first responders face the task of protecting the public while allowing for these types of events to continue. This class will examine the full range of issues that must be considered as plans for safety and security are developed. In addition, students will learn specialized planning and tactics required for coordinating a response to an emergency in this environment.

EMMT 7002 Leadership, Influence, and Decision Making in Emergency Management

Emergency management practitioners must use leadership and influence effectively to lead organizations and their community in planning for, preventing, and responding to emergencies. This course will expose students to the major factors, theories, and strategies for leadership, influence, and decision making. The traits, skills, and behaviors of effective leaders will also be discussed.

Additional Requirements

EMMT 6008 Cyber Threats & Homeland Security

“Cyberspace” has become a pervasive presence in modern society, and a healthy functioning cyberspace is elemental to our economy and to national security. This course will study the nature of cyber threats, including computer and digital crimes, information warfare and cyber terrorism, and related threats to personal, organizational, economic and national security. This course will also review countermeasures and a protection methodology to cyber threats, cyber security investigations, evidence gathering, and legal challenges. Lastly, this course will review current and national policies for securing cyberspace and the impact of cyber security on privacy and civil liberties.

EMMT 7900 Capstone

This course synthesizes the full range of knowledge, skills, and abilities students developed over the entirety of their emergency management studies. Students will integrate and apply key concepts through a community-based project, developing a proposal and conducting this project at a public or non-profit sector entity. At the end of the semester, the project will be presented both to the chosen organization and classmates. Students will integrate critical decision-making skills with a unique and local hands-on learning experience. A written report documenting all aspects of the project will be presented for faculty approval.