

Northwest Missouri State University, Maryville - Bachelor of Science in Emergency and Disaster Management

Northwest Missouri State University offers a Bachelor of Science and a Minor in Emergency and Disaster Management. This program is focused on three core functions: Academic Coursework, Task-Based Skills, and Leadership. Coursework within this major focuses on the broad range of knowledge necessary to understand the context of hazard events, and the ways that society interacts with those hazards through preparedness, response, recovery, and mitigation. Students also focus on task based skills within their area of expertise, such as managing an emergency operations center, or coordinating search and rescue operations. Finally this program focuses on developing leadership skills through trainings, simulations, and full scale exercises. Students have the opportunity to participate in events across the country with a wide set of higher education institutions and partner agencies, learning the critical skills of leadership, followership, and the development of highly effective teams.

This program is primarily designed for traditional college students, with all courses being offered on-campus.

Additional Information: <https://www.nwmissouri.edu/academics/undergraduate/majors/emergency-disaster-management.htm>

Core Requirements

- & EDM 36403: Operational Leadership in EDM - 1 credit(s)
- COM 29420: Crisis Communication - 3 credit(s)
- EDM 36305: Disaster Response and Recovery - 3 credit(s)
- EDM 36308: Emergency Management Planning - 3 credit(s)
- EDM 36309: Vulnerability and Mitigation - 3 credit(s)
- EDM 36401: Professional Development in Emergency and Disaster Management - 1 credit(s)
- EDM 36402: Exercise Simulation and Design - 2 credit(s)
- EDM 36490: Internship in Emergency and Disaster Management - 3 credit(s)
- EDM 36491: Field Experience in Emergency and Disaster Management - 3 credit(s)
- GEOG 32370: Natural Disasters - 3 credit(s)
- OR EDM 36302: Principles of Humanitarian Relief - 3 credit(s)
- PSYC 08345: Disaster Psychology - 3 credit(s)

Electives

- COM 29360: Principles of Public Relations - 3 credit(s)
- COM 29432: Organizational Communication - 3 credit(s)
- EDM 36307: Business Continuity - 3 credit(s)
- EDM 36311: Fire Academy I - 3 credit(s)
- EDM 36312: Fire Academic II - 3 credit(s)
- EDM 36314: Wilderness First Aid
- EDM 36450: Homeland Security and Defense - 3 credit(s)
- EDM 36494: Field Experience in Emergency Services - 3 credit(s)
- GEOG 32201: Maps & Spatial Reasoning - 3 credit(s)
- GEOG 32365: Geographic Information Systems - 3 credit(s)
- GEOG 32522: Urban Geography - 3 credit(s)

HIST 33380: Humanitarian Crises of the Modern World - 3 credit(s)

POLS 34332: Principles of Public Administration - 3 credit(s)

POLS 34421: International Conflict Resolution - 3 credit(s)

POLS 34502: Public Policy - 3 credit(s)

PSYC 08315: Psychology of Groups & Terms - 3 credit(s)

PSYC 08335: Case Management - 3 credit(s)

Northwest Missouri State University is a member of the Higher Learning Commission.

Core Capabilities

Community Resilience

Critical Transportation

Economic Recovery

Environmental Response / Health and Safety

Fire Management and Suppression

Health and Social Services

Housing

Infrastructure Systems

Intelligence and Information Sharing

Logistics and Supply Chain Management

Long-term Vulnerability Reduction

Mass Care Services

Mass Search and Rescue Operations

Natural and Cultural Resources

Operational Communications

Operational Coordination

Physical Protective Measures

Planning

Public Health, Healthcare, and Emergency Medical Services

Public Information and Warning

Risk and Disaster Resilience Assessment

Risk Management for Protection Programs and Activities

Situational Assessment

Supply Chain Integrity and Security

Threats and Hazards Identification

Core Competencies

Abide by Professional Ethics
Community Engagement
Disaster Risk Management
Geographic Literacy
Governance and Civics
Leadership
Operate within the EM Framework, Principles, and Body of Knowledge
Possess Critical Thinking
Scientific Literacy
Sociocultural Literacy
Systems Literacy
Technological Literacy
Value Continual Learning

Internship is required

For More Information:

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<http://www.nwmissouri.edu/academics/undergraduate/majors/emergency-disaster-management.htm>
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"Please note: Some of the websites linked to in this document are not federal government websites, and may not necessarily operate under the same laws, regulations, and policies as federal websites."