

# EMERGENCY MANAGEMENT (BSEM), BACHELOR OF SCIENCE

The Bachelor of Science in Emergency Management includes an interdisciplinary curriculum focusing on emergency management. The core coursework provides an overview of emergency management and the concentration areas sharpen student exposure to key areas of concern for disaster preparedness, hazard mitigation, response, and recovery. A minimum cumulative GPA of 2.0 is required to graduate.

The program prepares students academically for all levels of government employment as well as in nonprofit and private companies. Students will become adept at performing risk management, emergency preparedness planning and mitigation to support continuity of operations (COO), and sustainability of communities. Students will gain a thorough understanding of interagency cooperation, public/private partnership coordination, and communication as well as administrative issues involving policies and procedures, labor relations, and fiscal matters.

## Emergency Management, Bachelor of Science in Emergency Management Requirements

Code	Title	Credits
<b>GENERAL EDUCATION REQUIREMENTS - 34 Hours Required</b>		
Minimum of "C-" required		
<b>Fundamental Skills</b>		<b>15</b>
<b>Writing – 6 hrs.</b>		
ENGL 1150	ENGLISH COMPOSITION I	
ENGL 1160	COLLEGE RESEARCH AND INFORMATION LITERACY	
<b>Oral Communication – 3 hrs.</b>		
CMST 1110	PUBLIC SPEAKING FUNDS	
or CMST 2120	ARGUMENTATION AND DEBATE	
<b>Quantitative Literacy – 3 hrs.</b>		
MATH 1120	INTRODUCTION TO MATHEMATICAL AND COMPUTATIONAL THINKING	
or MATH 1130	QUANTITATIVE LITERACY	
or MATH 1140	QUANTITATIVE REASONING FOR HEALTHCARE PROFESSIONALS	
or MATH 1300	COLLEGE ALGEBRA WITH SUPPORT	
<b>Data Literacy – 3 hrs.</b>		
Select one from the following:		
STAT 1100	DATA LITERACY AND VISUALIZATION	
STAT 1530	ELEMENTARY STATISTICS	
Until Fall 2028, students can satisfy this requirement with an approved data literacy course, or any approved natural or social science general education course.		
<b>Breadth of Knowledge</b>		<b>13</b>
Social Science – 3 hrs.		
Humanities – 3 hrs.		
Natural & Physical Science (must complete a lab) – 4 hrs.		
Arts – 3 hrs.		
<b>Individual and Social Responsibility</b>		<b>6</b>

Cultural Knowledge – 3 hrs.	
Civic Knowledge and Engagement – 3 hrs.	
<b>MAJOR REQUIREMENTS - 60 Hours Required</b>	
**Course will satisfy UNO's General Education requirement	
^Course requires pre-requisite(s)	
<b>All of the following Emergency Management Courses</b>	<b>30</b>
Minimum of "C-" required	
EMGT 1000	INTRODUCTION TO EMERGENCY MANAGEMENT (**)
EMGT 2020	EMERGENCY MANAGEMENT STRATEGIES AND COMMUNICATION (^)
EMGT 2050	POLITICAL AND LEGAL FOUNDATIONS IN EMERGENCY SERVICES (^)
PA 2170	INTRODUCTION TO PUBLIC ADMINISTRATION (**)
PA/SOWK/CRCJ 3000	APPLIED STATISTICS AND DATA PROCESSING IN PUBLIC SECTOR (^)
EMGT 3040	PREPAREDNESS/PLANNING AND RISK MITIGATION (^)
EMGT 3080	AGENCY COLLABORATION DURING DISASTERS (^)
EMGT 4060	DISASTER RESPONSE AND RECOVERY (^)
EMGT 4200	INTERNSHIP IN EMERGENCY MANAGEMENT (^)
EMGT 4990	CAPSTONE PROJECT IN EMERGENCY MANAGEMENT (^)
<b>Select Two 15-hour Areas of Concentration</b>	
<b>30</b>	
Criminology and Criminal Justice	
Fire Service Management	
Geospatial Science	
Information Technology and Communication	
Intelligence and Security	
Logistics Management	
Natural Disasters	
Planning and Preparing for Urban Hazards	
Private Sector Management	
Public Administration and Management	
Tribal Management and Emergency Services	
<b>ELECTIVES</b>	
Elective hours as required to reach a total of 120 hours	

## Emergency Management (BSEM), Bachelor of Science Concentrations

- Criminology and Criminal Justice (<http://catalog.unomaha.edu/undergraduate/college-public-affairs-community-service/emergency-services-program/emergency-management-bsem-bs/crcj-conc/>)
- Fire Service Management (<http://catalog.unomaha.edu/undergraduate/college-public-affairs-community-service/emergency-services-program/emergency-management-bsem-bs/fire-serv-mgmt-conc/>)
- Geospatial Science (<http://catalog.unomaha.edu/undergraduate/college-public-affairs-community-service/emergency-services-program/emergency-management-bsem-bs/geospatial-sci-conc/>)
- Information Technology and Communication (<http://catalog.unomaha.edu/undergraduate/college-public-affairs-community-service/emergency-services-program/emergency-management-bsem-bs/infor-tech-comm-conc/>)

- Intelligence and Security (<http://catalog.unomaha.edu/undergraduate/college-public-affairs-community-service/emergency-services-program/emergency-management-bsem-bs/intell-security-conc/>)
- Logistics Management (<http://catalog.unomaha.edu/undergraduate/college-public-affairs-community-service/emergency-services-program/emergency-management-bsem-bs/logistics-mgmt-conc/>)
- Natural Disasters (<http://catalog.unomaha.edu/undergraduate/college-public-affairs-community-service/emergency-services-program/emergency-management-bsem-bs/natl-disasters-conc/>)
- Planning and Preparing for Urban Hazards (<http://catalog.unomaha.edu/undergraduate/college-public-affairs-community-service/emergency-services-program/emergency-management-bsem-bs/plann-prep-urban-haz-conc/>)
- Private Sector Management (<http://catalog.unomaha.edu/undergraduate/college-public-affairs-community-service/emergency-services-program/emergency-management-bsem-bs/private-sect-mgmt-conc/>)
- Public Administration and Management (<http://catalog.unomaha.edu/undergraduate/college-public-affairs-community-service/emergency-services-program/emergency-management-bsem-bs/public-admin-mgmt-conc/>)
- Tribal Management and Emergency Services (<http://catalog.unomaha.edu/undergraduate/college-public-affairs-community-service/emergency-services-program/emergency-management-bsem-bs/tribal-mgmt-emerg-serv-conc/>)
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- <sup>1</sup>"In some instances, a minor may satisfy one of the required concentration areas with department's approval."

## Emergency Management, Bachelor of Science in Emergency Management Four Year Plan

### Freshman

Fall		Credits
EMGT 1000	INTRODUCTION TO EMERGENCY MANAGEMENT	3
General Education or Elective		3
General Education or Elective		3
General Education or Elective		3
General Education or Elective		3
<b>Credits</b>		<b>15</b>

### Spring

General Education or Elective		3
General Education or Elective		3
General Education or Elective		3
General Education or Elective		3
General Education or Elective		4
<b>Credits</b>		<b>16</b>

### Sophomore

Fall		Credits
EMGT 2020	EMERGENCY MANAGEMENT STRATEGIES AND COMMUNICATION	3
PA 2170	INTRODUCTION TO PUBLIC ADMINISTRATION	3
General Education or Elective		3
Concentration 1 <sup>1</sup>		3
Elective		3
<b>Credits</b>		<b>15</b>

### Spring

EMGT 2050	POLITICAL AND LEGAL FOUNDATIONS IN EMERGENCY SERVICES	3
PA 3000	APPLIED STATISTICS AND DATA PROCESSING IN PUBLIC SECTOR	3
Concentration 2		3
General Education or Elective		3
Elective Course		3
<b>Credits</b>		<b>15</b>

### Junior

#### Fall

EMGT 3040	PREPAREDNESS/PLANNING AND RISK MITIGATION	3
Concentration 1		3
Concentration 2		3
Elective Course		3
Elective Course		3
<b>Credits</b>		<b>15</b>

#### Spring

EMGT 3080	AGENCY COLLABORATION DURING DISASTERS	3
Concentration 1		3
Concentration 2		3
Elective Course		3
Elective Course		3
<b>Credits</b>		<b>15</b>

### Senior

#### Fall

EMGT 4060	DISASTER RESPONSE AND RECOVERY	3
General Education or Elective		3
Concentration 1		3
Concentration 2		3
Elective Course		3
<b>Credits</b>		<b>15</b>

#### Spring

EMGT 4990	CAPSTONE PROJECT IN EMERGENCY MANAGEMENT	3
EMGT 4200	INTERNSHIP IN EMERGENCY MANAGEMENT	3
Concentration 1		3
Concentration 2		3
Elective Course		2
<b>Credits</b>		<b>14</b>
<b>Total Credits</b>		<b>120</b>

<sup>1</sup> For more information on Concentration requirements, please see academic advisor.

This roadmap is a suggested plan of study and does not replace meeting with an advisor. Please note that students may need to adjust the actual sequence of courses based on course availability. Please consult an advisor in your major program for further guidance.

This plan is not a contract and curriculum is subject to change

### Additional Information About this Plan:

**University Degree Requirements:** The minimum number of hours for a UNO undergraduate degree is 120 credit hours. Please review the requirements for your specific program to determine all requirements for the program. In order to graduate on-time (four years for an undergraduate degree), you need to take 30 hours each year.

**Placement Exams:** For Math, English, Foreign Language, a placement exam may be required. More information on these exams can be found at <https://www.unomaha.edu/enrollment-management/testing-center/placement-exams/information.php>

\*\*Transfer credit or placement exam scores may change suggested plan of study

**GPA Requirements:**

- A 2.0 GPA is required to graduate.
- Grades of C- or better are required for general education, major and concentration courses.

**Graduation Requirements:**

- 120 credit hours with a cumulative GPA of 2.0 or better
- 30 of the last 36 hours must be UNO courses