# 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	litie	Creaits
GENERAL ED	UCATION REQUIRE	EMENTS - 34 Hours
Minimum of "C	C-"required	
Fundamental	Skills	15
Writing – 6	i hrs.	
ENGL 1150	ENGLISH CO	OMPOSITION I
ENGL 1160		ESEARCH AND ON LITERACY
Oral Comn	nunication – 3 hrs	
CMST 1110	PUBLIC SPE	AKING FUNDS
or CMST	2120 ARGUMENT	ATION AND DEBATE
Quantitati	ve Literacy – 3 hrs	•

Quantitative Literacy – 3 hrs.		
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	
Data Harris 2	laa	

Data Literacy – 3	nrs.
Select one from the	e 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.

Breadth of Knowledge	13
Social Science – 3 hrs.	
Humanities – 3 hrs.	
Natural & Physical Science (must complete a lab) – 4 hrs.	
Arts – 3 hrs.	

### **Individual and Social Responsibility**

Cultural Knowledge - 3 hrs. Civic Knowledge and Engagement - 3 hrs. **MAJOR REQUIREMENTS - 60 Hours Required** \*\*Course will satisfy UNO's General Education requirement ^Course requires pre-requisite(s) All of the following Emergency Management Courses 30 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 (\*\*)

APPLIED STATISTICS AND DATA

PROCESSING IN PUBLIC SECTOR (^)

PA/SOWK/CRCJ

3000

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 (^)	
Select Two 15-hour	Areas of Concentration	30
Criminology and Cr	iminal Justice	
Fire Service Manag	ement	
Geospatial Science		
Information Techno	logy and Communication	
Intelligence and Sec	curity	
Logistics Managem	ent	
Natural Disasters		
Planning and Prepa	ring for Urban Hazards	
Private Sector Mana	agement	
Public Administration	on and Management	
Tribal Management	and Emergency Services	
ELECTIVES		

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

Elective hours as required to reach a total of 120 hours

- Criminology and Criminal Justice (http://catalog.unomaha.edu/ undergraduate/college-public-affairs-community-service/emergencyservices-program/emergency-management-bsem-bs/crcj-conc/)
- Fire Service Management (http://catalog.unomaha.edu/ undergraduate/college-public-affairs-community-service/emergencyservices-program/emergency-management-bsem-bs/fire-serv-mgmtconc/)
- 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-communityservice/emergency-services-program/emergency-management-bsembs/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-communityservice/emergency-services-program/emergency-management-bsembs/plann-prep-urban-haz-conc/)
- Private Sector Management (http://catalog.unomaha.edu/ undergraduate/college-public-affairs-community-service/emergencyservices-program/emergency-management-bsem-bs/private-sect-mgmt-conc/)
- Public Administration and Management (http://catalog.unomaha.edu/ undergraduate/college-public-affairs-community-service/emergencyservices-program/emergency-management-bsem-bs/public-adminmgmt-conc/)
- Tribal Management and Emergency Services (http:// catalog.unomaha.edu/undergraduate/college-public-affairs-communityservice/emergency-services-program/emergency-management-bsembs/tribal-mgmt-emerg-serv-conc/)
- "\*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 o	r Elective	3
General Education o	r Elective	3
General Education o	r Elective	3
General Education o	r Elective	3
	Credits	15
Spring		
General Education o	r Elective	3
General Education or Elective		3
General Education o	r Elective	3
General Education o	r Elective	3
General Education o	r Elective	4
	Credits	16
Sophomore		
Fall		
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

Credits

Spring	
EMGT 2050	POLITICAL AN

	Total Credits	120
	Credits	14
Elective Course		2
Concentration 2		3
Concentration 1		3
EMGT 4200	INTERNSHIP IN EMERGENCY MANAGEMENT	3
EMGT 4990	CAPSTONE PROJECT IN EMERGENCY MANAGEMENT	3
Spring		
	Credits	15
Elective Course		3
Concentration 2		3
Concentration 1		3
General Education	or Elective	3
Fall EMGT 4060	DISASTER RESPONSE AND RECOVERY	3
Senior	Aicaira	13
Liective Course	Credits	15
Elective Course		3
Elective Course		3
Concentration 1 Concentration 2		3
Spring EMGT 3080	AGENCY COLLABORATION DURING DISASTERS	3
Spring	Credits	15
Elective Course		3
Elective Course		3
Concentration 2		3
Concentration 1		3
Fall EMGT 3040	PREPAREDNESS/PLANNING AND RISK MITIGATION	3
Junior		
Liective Course	Credits	15
Elective Course	or Elective	3
Concentration 2 General Education	au Elective	3
PA 3000	APPLIED STATISTICS AND DATA PROCESSING IN PUBLIC SECTOR	3
	IN EMERGENCY SERVICES	
EMGT 2050	POLITICAL AND LEGAL FOUNDATIONS	3

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:** 

15

**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

#### **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