

# Emergency Management

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## Department Information

- **Department Web Site:**  
[www.ndsu.edu/emgt/](http://www.ndsu.edu/emgt/) (<http://www.ndsu.edu/emgt/>)
- **Credential Offered:**  
B.S.; Minor
- **Official Program Curriculum:**  
[catalog.ndsu.edu/undergraduate/program-curriculum/emergency-management/](http://catalog.ndsu.edu/undergraduate/program-curriculum/emergency-management/) (<http://catalog.ndsu.edu/undergraduate/program-curriculum/emergency-management/>)

Our active pedagogy provides the theoretical and practical knowledge essential to the effective practice of emergency management in the public, private and non-profit sectors and the opportunity to apply that knowledge through discussion, activity, and service learning projects. You will be engaged, learn, and have a sense of belonging, and experience these things while focused on an important topic! Emergency management is “a managerial function charged with creating the framework within which communities reduce vulnerabilities to hazards and cope with disasters. Emergency management protects communities by coordinating and integrating all activities necessary to build, sustain, and improve the capability to mitigate against, prepare for, respond to, and recover from threatened or actual natural disasters, acts of terrorism, or other man-made disasters” (Principles of Emergency Management, 2007).

## The Program

The major prepares students for success as practitioners in emergency management as well as related fields. The rigor of the major also prepares students for graduate work. The major is ideally-suited for students seeking emergency management as a career of first choice. Student career success is built upon the following four program attributes:

1. Provide an educational foundation that supports graduates' entry into different settings where emergency management is practiced (e.g., government at all levels; businesses; schools and colleges; healthcare industry; non-profit organizations; humanitarian efforts; etc.);
2. Support effective practice by providing an evidence-based focus on the research and science critical to the field;
3. Promote and foster experiential opportunities through focused class activities and required internships;
4. Develop skills necessary to the effective practice of emergency management (e.g., communication; collaboration; teamwork; leadership; critical thinking; problem-solving, etc.).

## The Faculty

Faculty members possess broad-based expertise in emergency management, as well as specialized expertise in their areas of practice and scholarly activity. The diversity in faculty interests, experience and expertise create a rich environment for students to learn, build relationships, and be mentored.

## Curriculum Planning

Beyond the major, students are encouraged to plan a curriculum that leverages both general education coursework and requirements to complete a minor to advance their career interests and goals. Our faculty advisors are eager to meet with students to help them develop those plans. The Department also provides an orientation guide with a list of recommended general education courses that are complimentary to the major to support student choices and other guidance to support curriculum planning.

## Transfer Students

Transfer students who have completed an Associates of Arts (AA), or an Associates of Science (AS), or an Associates of Applied Sciences (AAS) degree, the minor requirements for the Bachelor of Science degree will be waived. These two instances of transfer could save a student 16-24 credits or 5 to 8 classes. In addition, the department also values the service of our military men and women, and as of Fall 2020, current and former military men and women can save up to a semester when pursuing an undergraduate degree in emergency management. If NDSU's Office of Registration and Records recognizes 15 or more credits of your military training as transferable, students do not have to complete the Bachelor of Science minor requirement.

## Internship Program

A six-credit internship is required for the major. Internships are typically completed in a student's junior or senior year. The internship experience allows students to combine theoretical and applied aspects of emergency management. Internships are designed to meet each student's career goals. As such, internship opportunities are as varied as students' career goals and can include working in a variety of local, national or international settings. Internships are essential for student development and are a key factor in successful job placement.

## Career Opportunities

An emergency management degree prepares students for career opportunities across all sectors, all industries and all locations. The emergency management function, while structured in a variety of ways in different government, private sector, and non-profit organizations, plays an essential role in maintaining safe and secure operations that protect the entity's interests. Career opportunities in emergency management exist at all levels of government, across all government agencies, in all developing countries; private sector companies as both a site-based and corporate function; public schools and higher education institutions; hospital and healthcare facilities; non-profit organizations as part of a primary disaster mission or general operational mission; critical infrastructure industries; museums, malls, stadiums, and event centers; and other organizations or entities that manage facilities or services subject to hazards or operational interruptions that can result in harm to individuals, property or the organization.

## Sample Program Guide

**IMPORTANT DISCLAIMER:** This guide is not an official curriculum. This guide is a sample four-year degree plan of how students might plan this major with other degree requirements to complete their education in four years. Student plans will vary from this sample due to a variety of factors, such as, but not limited to, start year, education goals, transfer credit, and course availability. To ensure proper degree completion, enrolled students should utilize Degree Map (<https://www.ndsu.edu/registrar/degreemap/>) and Schedule Planner (<https://www.ndsu.edu/onestop/degree-map-and-planning/>) in Campus Connection and consult regularly with academic advisors to ensure graduation requirements are being met.

| First Year                     |         |                                                         |           |
|--------------------------------|---------|---------------------------------------------------------|-----------|
| Fall                           | Credits | Spring                                                  | Credits   |
| ENGL 110                       |         | 3 ENGL 120                                              | 3         |
| DREM 101                       |         | 3 DREM 220                                              | 3         |
| Gen Ed Social & Behavioral Sci |         | 3 Gen Ed Science & Tech w/ Lab                          | 4         |
| Gen Ed Quantitative Reasoning  |         | 3 Gen Ed Wellness                                       | 2         |
| Free Elective                  |         | 3 Free Elective                                         | 3         |
|                                |         | <b>15</b>                                               | <b>15</b> |
| Second Year                    |         |                                                         |           |
| Fall                           | Credits | Spring                                                  | Credits   |
| COMM 110                       |         | 3 DREM 345                                              | 3         |
| DREM 222                       |         | 3 DREM 381                                              | 3         |
| Gen Ed Science & Tech          |         | 3 Gen Ed Social & Behavioral Sci/<br>Cultural Diversity | 3         |
| Gen Ed Hum & FA                |         | 3 DREM Major Elective                                   | 3         |
| Free Elective                  |         | 3 Free Elective                                         | 3         |
|                                |         | <b>15</b>                                               | <b>15</b> |
| Third Year                     |         |                                                         |           |
| Fall                           | Credits | Spring                                                  | Credits   |
| DREM 410                       |         | 3 DREM 431                                              | 3         |
| DREM 413                       |         | 3 DREM 451                                              | 3         |
| Gen Ed Upper Division Writing  |         | 3 Gen Ed Hum/FA and Glob<br>Perspectives                | 3         |
| Gen Ed Science & Tech          |         | 3 Free Electives                                        | 6         |
| Free Elective                  |         | 3                                                       |           |
|                                |         | <b>15</b>                                               | <b>15</b> |
| Fourth Year                    |         |                                                         |           |
| Fall                           | Credits | Spring                                                  | Credits   |
| DREM 483                       |         | 3 DREM Major Elective                                   | 3         |
| DREM 496                       |         | 6 DREM Major Elective                                   | 3         |
| Gen Ed Social Beh Sci          |         | 3 Free Electives                                        | 9         |

|                           |    |    |
|---------------------------|----|----|
| Free Elective             | 3  |    |
|                           | 15 | 15 |
| <b>Total Credits: 120</b> |    |    |