

# B.S. Homeland Security and Emergency Management

## Program Admissions Requirements

There are no program admission requirements for the B.S. in Homeland Security and Emergency Management.

## General Education

The listing below includes program requirements that also fulfill General Education requirements.

| Code  | Title | Credits   |
|---|-------|-----------|
| Objective 1   |       | 6         |
| Objective 2   |       | 3         |
| Objective 3   |       | 3         |
| Objective 4   |       | 6         |
| Objective 5   |       | 7         |
| Objective 6   |       | 6         |
| <b>Students must fulfill Objective 7 or Objective 8</b> |       | <b>3</b>  |
| Objective 7   |       |           |
| Objective 8   |       |           |
| Objective 9   |       | 3         |
| <b>Total Credits</b>                                    |       | <b>37</b> |

## Major Requirements

| Code   | Title  | Credits  |
|--|--|----------|
| HSEM 1105  | Introduction to Homeland Security and Emergency Management       | 3        |
| HSEM 1125  | Leadership and Influence   | 3        |
| HSEM 1130  | Roots of Terrorism   | 3        |
| HSEM 1160  | Emergency Resource Management                                    | 3        |
| HSEM 2210  | Homeland Security Emergency Management Exercise Design           | 3        |
| HSEM 2260  | Emergency Preparedness and Planning                              | 3        |
| HSEM 2264  | Building Resilient Communities and Mitigation                    | 3        |
| HSEM 2270  | Disaster Operations & Response                                   | 3        |
| HSEM 3301  | Homeland Security and Emergency Management Overview <sup>1</sup> | 3        |
| HSEM 3310  | Integrated Systems and Interface                                 | 3        |
| HSEM 3315  | Risk Analysis and Asset Protection                               | 3        |
| HSEM 3335  | Cyber Security   | 3        |
| HSEM 3360  | Crisis Management and Leadership                                 | 3        |
| HSEM 4410  | Policies, Civil Rights and Administration                        | 3        |
| HSEM 4415  | Strategic Planning & Budgeting                                   | 3        |
| HSEM 4454  | Intelligence and Terrorism                                       | 3        |
| HSEM 4464  | Disaster Response and Recovery                                   | 3        |
| HSEM 4470  | Public Health Emergencies  | 3        |
| HSEM 4494  | Practicum  | 6        |
| <b>Choose 6 credits from the following: <sup>2</sup></b> |  | <b>6</b> |

|                      |   |
|----------------------|---|
| HSEM 3320            | Emerging Technology in Homeland Security Emergency Management |
| HSEM 3330            | Psychology of Terrorism and Disasters                         |
| HSEM 3365            | International Disasters and Humanitarian Aid                  |
| HSEM 4425            | Business Continuity and Critical Infrastructures              |
| HSEM 4450            | Threat of Radicalism  |
| HSEM 4475            | Social Vulnerability Approach                                 |
| HSEM 4490            | Internship  |
| HSEM 4491            | Internship  |
| <b>Total Credits</b> | <b>66</b>   |

Students may be eligible to waive up to 24 associate-level HSEM credits with a previously-earned associates degree from a regionally accredited college or university.

<sup>1</sup>Students may be eligible to waive this course if they have earned an Associate’s Degree in Homeland Security and/or Emergency Management.

<sup>2</sup>Students may be eligible to waive up to 3 HSEM elective credits with degrees in a related-field. The following focus areas of degrees qualify as a related-field (other focused degrees may be considered on a case-by-case basis): Criminal Justice, Law Enforcement, Critical Infrastructure, Fire Service, Public Health, Emergency Medical Services, International Studies, or Computer Science.

## Degree Totals

| Code | Title   | Credits    |
|------|---|------------|
|      | Program Admissions Requirements                                 | 0          |
|      | General Education   | 37         |
|      | Major Requirements (Required General Education credits removed) | 66         |
|      | Free Electives  | 17         |
|      | <b>Total Credits</b>  | <b>120</b> |

## Recommended General Education Courses

| Code              | Title   | Credits |
|-------------------|---|---------|
| CHEM 1100         | Concepts of Chemistry (Partially satisfies General Education Objective 5)                           | 4       |
| or                |   |         |
| CHEM 1101         | Introduction to Chemistry (Partially satisfies General Education Objective 5)                       |         |
| or                |   |         |
| CHEM 1111 & 1111L | General Chemistry I and General Chemistry I Lab (Partially satisfies General Education Objective 5) |         |
| ECON 1100         | Economic Issues (Partially satisfies General Education Objective 6)                                 | 3       |
| or                |   |         |
| ECON 2201         | Principles of Macroeconomics (Partially satisfies General Education Objective 6)                    |         |

or

|           |  |   |
|-----------|--|---|
| ECON 2202 | Principles of Microeconomics (Partially satisfies General Education Objective 6) |   |
| PHIL 1103 | Introduction to Ethics (Partially satisfies General Education Objective 4)       | 3 |
| SOC 1101  | Introduction to Sociology (Partially satisfies General Education Objective 6)    | 3 |
| MATH 1153 | Statistical Reasoning (Satisfies Objective 3)                                    | 3 |

or

|            |  |   |
|------------|--|---|
| MATH 1153P | Statistical Reasoning Plus (Satisfies Objective 3) | 4 |
|------------|--|---|

ISU Degree Requirements (<http://coursecat.isu.edu/undergraduate/degreerequirements/>)

ISU General Education (<http://coursecat.isu.edu/undergraduate/academicinformation/generaleducation/>)

Major Academic Plan (MAP)