

# **SAFETY STUDIES: Bachelor of Science (124 cr)**

Keene State College

2007-2008 Catalog

## **INTEGRATIVE STUDIES PROGRAM REQUIREMENTS (44 cr)**

**Note:** Students must complete the **Thinking & Writing** requirement within their first two semesters and the **Quantitative Literacy** requirement within their first three semesters.

### **Foundations**

ITW: Thinking & Writing  \_\_\_\_\_

IQL: Quantitative Literacy  \_\_\_\_\_

### **Perspectives**

**NOTE:** Students may take only **one** course in any specific discipline within the *PERSPECTIVES* area. Disciplines are shown in **BOLD**, such as IAART.

**IA:** Arts – **IAART, IAMU, IATAD**

1 course:  \_\_\_\_\_

**IH:** Humanities - **IHCOMM, IHENG, IHFILM, IHFR, IHGER, IHHIST, IHJRN, IHML, IHPHIL, IHSP**

2 courses:  \_\_\_\_\_  \_\_\_\_\_

**IA/IH:** 1 additional course in either IA or IH

1 course:  \_\_\_\_\_

**IN:** Natural Sciences – **INASTR, INBIO, INCHEM, INGEOL, INMET, INPHYS**

2 courses:  \_\_\_\_\_  \_\_\_\_\_

**IS:** Social Sciences – **ISANTH, ISCJS, ISECON, ISGEOG, ISPOSC, ISPSYC, ISSOC, ISSOSC**

2 courses:  \_\_\_\_\_  \_\_\_\_\_

### **Interdisciplinary**

**II:** Any course beginning with II

1 course:  \_\_\_\_\_

**NOTE:** Courses fulfilling *PERSPECTIVES* and *INTERDISCIPLINARY* requirements may be at the 100-400 level. All students must complete a minimum of 28 credits at the 100-200 level and a minimum of 8 credits at the 300-400 level to complete the *Integrative Studies Program (ISP)*.

## **MAJOR REQUIREMENTS (48 cr)**

- |  |  |
|--|--|
| <input type="checkbox"/> SAFE 101 Safety Awareness       | <input type="checkbox"/> SAFE 303 Safety & Health Standards    |
| <input type="checkbox"/> SAFE 202 Occupational Safety    | <input type="checkbox"/> SAFE 305 Health Hazard Identification |
| <input type="checkbox"/> SAFE 302 Law & Ethics in Safety | <input type="checkbox"/> SAFE 497 Innovative Safety Leadership |

### **Select 4 from the following with at least TWO at the 300 level or above:**

- |  |   |
|--|---|
| <input type="checkbox"/> SAFE 203 Fire & Hazmat Response   | <input type="checkbox"/> SAFE 304 Environmental Regulation          |
| <input type="checkbox"/> SAFE 204 Human Factors in Safety  | <input type="checkbox"/> SAFE 401 Industrial Hygiene                |
| <input type="checkbox"/> SAFE 205 Behavioral Based Safety  | <input type="checkbox"/> SAFE 402 Critical Incident Response        |
| <input type="checkbox"/> SAFE 290 Special Topics in Safety | <input type="checkbox"/> SAFE 490 Advanced Special Topics in Safety |
| <input type="checkbox"/> SAFE 301 Loss Prevention          | <input type="checkbox"/> SAFE 495 Safety Seminar                    |

### **Allied Discipline Requirements:**

- |  |  |
|--|--|
| <input type="checkbox"/> INCHEM 103 Fundamentals of Chemistry* | <input type="checkbox"/> MGT 324 Human Resource Management** |
| <input type="checkbox"/> MGT 101 Introduction to Management    | <b>** (not required but strongly recommended)</b>            |

### **Honors Program: see catalog for requirements**

- SAFE 491 Honors Research (4-8 cr./can be used toward SAFE electives)

### **Internships: Highly Recommended**

- SAFE 200/SAFE 400 Safety Internship (2-8 cr./can ONLY be used toward open elective)

\***NOTE:** Course may be used to satisfy an Integrative Studies requirement; credits only count once.

Note: Please see the catalog for COMPLETE program requirements. This sheet is for general advising purposes only.

# BS.SAFETY STUDIES: FOUR-YEAR ADVISING PLAN

<b>FIRST YEAR – FALL SEMESTER</b>
<ul style="list-style-type: none"> <li>• SAFE 101: Safety Awareness</li> <li>• ITW 101: Thinking &amp; Writing</li> <li>• Integrative Studies course</li> <li>• Elective</li> </ul>
<b>16 credits</b>

<b>FIRST-YEAR – SPRING SEMESTER</b>
<ul style="list-style-type: none"> <li>• SAFE 202: Occupational Safety</li> <li>• CHEM 103: Fundamentals of Chemistry</li> <li>• IQL 101: Quantitative Literacy</li> <li>• Elective</li> </ul>
<b>16 credits</b>

<b>SECOND YEAR – FALL SEMESTER</b>
<ul style="list-style-type: none"> <li>• SAFE 302: Law and Ethics in Safety</li> <li>• MGT 101: Intro. to Management</li> <li>• Integrative Studies course</li> <li>• Integrative Studies course</li> </ul>
<b>16 credits</b>

<b>SECOND YEAR – SPRING SEMESTER</b>
<ul style="list-style-type: none"> <li>• SAFE Elective*</li> <li>• SAFE Elective*</li> <li>• Integrative Studies course</li> <li>• Integrative Studies course</li> </ul> <p style="margin: 0;"><i>*(SAFE 203 Fire &amp; HAZMAT Response &amp; 204: Human Factors in Safety suggested)</i></p>
<b>16 credits</b>

<b>THIRD YEAR – FALL SEMESTER</b>
<ul style="list-style-type: none"> <li>• SAFE 303 Safety &amp; Health Standards</li> <li>• SAFE Elective (<i>SAFE 205: Behavioral-Based Safety suggested</i>)</li> <li>• Integrative Studies course</li> <li>• Elective**</li> </ul>
<b>16 credits</b>

<b>THIRD YEAR – SPRING SEMESTER</b>
<ul style="list-style-type: none"> <li>• SAFE 305: Health Hazard Identification</li> <li>• Integrative Studies course</li> <li>• Integrative Studies course</li> <li>• Elective (<i>SAFE 200 Internship suggested</i>)</li> </ul>
<b>16 credits</b>

<b>FOURTH YEAR – FALL SEMESTER</b>
<ul style="list-style-type: none"> <li>• SAFE Elective (<i>SAFE 401: Industrial Hygiene suggested</i>)</li> <li>• Integrative Studies course</li> <li>• Elective (<i>SAFE 200: Internship suggested</i>)</li> <li>• Elective**</li> </ul>
<b>16 credits</b>

<b>FOURTH YEAR – SPRING SEMESTER</b>
<ul style="list-style-type: none"> <li>• SAFE 497: Innovative Safety Leadership</li> <li>• Integrative Studies</li> <li>• Elective (<i>SAFE 400: Advanced Internship suggested</i>)</li> <li>• Elective**</li> </ul>
<b>12 credits</b>

\*\*MGT 324: Human Resource Management is highly recommended for fulfilling an elective.

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