Safety (B.S.)
Department of Health Sciences
2017-2018 Undergraduate Catalog

The requirements below pertain to the 2017-2018 Undergraduate Catalog and are intended as a guide for academic planning. Students should consult with their academic advisor to discuss their individual plan of study.

### General Education (39-43 credit hours)
Please consult your Undergraduate Catalog for a complete list of General Education courses.

### Communication and Composition (2 courses required)
- 3 COM 110 Communication as Critical Inquiry
- 3 ENG 101 or ENG 101A10 Composition as Critical Inquiry

### Mathematics (1 course required)
- 4 MAT 120 Finite Mathematics

### Natural Science/Natural Science Alternatives (2 courses required)
Students must complete 1 course from 2 different sciences.
- 4 CHE 140 General Chemistry I
- 4/5 PHY 105 Fundamentals of Physics OR PHY 108 College Physics I

### United States Traditions (1 course required)

### Individuals & Civic Life (1 course required)

### Fine Arts (1 course/3 credit hours required)***

### Humanities (1 course required)***

### Language in the Humanities (1 course required)***

### Quantitative Reasoning (1 course required)
Please see major requirements for quantitative reasoning options.

### Science, Math, & Technology (1 course required)
Exempt for Safety majors

### Social Sciences (1 course required)***
- 3 HSC 170 Safety & Society

### Additional Graduation Requirements
- /120 minimum total credit hours
- /42 minimum senior college hours

### AMALI requirement
***certain courses in General Education fulfill the AMALI requirement

### B.S. Science, Math, & Technology (1 course required)
- 4 CHE 141 General Chemistry II

### Major (76-77 credit hours)

### Take two (6 credit hours) additional Safety electives:
(HSC 272, 383, 384)
Please consult your academic advisor.

### Take one of the following courses:
- 4 PHY 105 Fundamentals of Physics
- 5 PHY 108 College Physics I

### Take one of the following courses† (P: MAT 120 or 145):
- 3 ECO 138 Economic Reasoning Using Statistics
- 3 GEO 138 Maps & Geographic Reasoning
- 3 MQM 100 Statistical Reasoning
- 3 POL 138 Quantitative Reasoning in Political Science
- 3 PSY 138 Reasoning in Psychology Using Statistics

† - HSC 204A02 may substitute for this requirement
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### Total Hours Required for Safety - 120

#### First Year

**Fall Semester (14 credit hours)**
- ENG 101 or COM 110 (3)
- HSC 170 (3)
- CHE 140 (4)
- MAT 120 (4)

**Spring Semester (16 credit hours)**
- ENG 101 or COM 110 (3)
- HSC 271 (3)
- CHE 141 (4)
- General Education course (3)
- AMALI requirement or University wide elective (3)

#### Second Year

**Fall Semester (16-17 credit hours)**
- HSC 248 (3)
- HSC 381 (3)
- PHY 105 or 108 (4-5)
- General Education course (3)
- General Education course (3)

**Spring Semester (15 credit hours)**
- KNR 182 (3)
- MQM 100 or ECO/GEQ/POL/PSY 138 (3)
- TEC 130 (3)
- General Education course (3)
- University wide elective (3)

#### Third Year

**Fall Semester (15 credit hours)**
- HSC 362 (3)
- HSC 370 (3)
- HSC 372 (3)
- Safety major elective (3)
- General Education course (3)

**Spring Semester (15 credit hours)**
- HSC 380 (3)
- HSC 382 (3)
- HSC 385 (3)
- Safety major elective (3)
- University wide elective (3)

**Summer**
- University wide elective (3)
- University wide elective (3)

#### Fourth Year

**Fall Semester (12 credit hours)**
- HSC 359 (3)
- HSC 378 (3)
- University wide elective (3)
- University wide elective (3)

**Spring Semester (9-12 credit hours)**
- HSC 398A04 (9-12)

### NOTES:

Please consult with your academic advisor regarding University wide electives and appropriate minors/endorsements.