**General Education Core Requirements (45)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Course** | **Credit Hour** | **Term Taken** | **Grade** |
| FYE 101 First Year Experience | 1 |   |   |
| FYE 102 or approved substitute | 1 |   |   |
| ENG 101/101E | 3 |   |   |
| ENG 102/103 | 3 |   |   |
| ENG 201, 202, 203, 204, 205, 206, or 210 | 3 |   |   |
| HIS 111, 112, 201 or 202 | 3 |   |   |
| REL 241 | 3 |   |   |
| Fine Art (3 hours selected fromART 121, ART 131, ART 143, ART 211, ART 251, MUS 231, MUS 233, MUS 235, MUS 236, or ENG/DRA 131) | 3 |   |   |
| Additional Humanities (Choose an additional course from the Literature, History, Religion/Philosophy, or Fine Arts choices) | 3 |   |   |
| ENG/COMM 221 | 3 |   |   |
| MAT 142 | 4 |   |   |
| PHY 241 | 4 |   |   |
| PHY 242 | 4 |   |   |
| HPPE \_\_\_\_\_\_ | 1 |   |   |
| Social Sciences PSY 113, SOC 211, BUS 201, BUS 202, or HIS 221 | 3 |   |   |
| **For B.S. Degree**MIS 110, 220, or CS 110 | 3 |   |   |

**Required Chemistry Courses (32-34)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Course** | **Credit Hour** | **Term Taken** | **Grade** |
| CHE 111General Chemistry I | 4 |   |   |
| CHE 112General Chemistry II | 4 |   |   |
| CHE 211Organic Chemistry I | 4 |   |   |
| CHE 212Organic Chemistry II | 4 |   |   |
| CHE 311Analytical Chemistry | 4 |   |   |
| CHE 312Instrumental Methods | 4 |   |   |
| CHE 411Biochemistry I | 3 |   |   |
| CHE 413Biochem Methods | 3 |   |   |
| CHE 480Seminar | 1 |   |   |
| CHE 490 or 491Senior Research or Prospectus Capstone | 1-3 |   |   |

**Other Required Courses (31)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Course** | **Credit Hour** | **Term Taken** | **Grade** |
| BIO 111/115General Biology I | 4 |   |   |
| BIO 112/116General Biology II | 4 |   |   |
| BIO 301Genetics | 4 |   |   |
| CJ 101Intro to CJ | 3 |   |   |
| CJ 305Criminal Investigations | 3 |   |   |
| CJ 330Professional Ethics & Legal Liabilities | 3 |   |   |
| CJ 380Forensic & CSI | 3 |   |   |
| CJ 405Criminal Law | 3 |   |   |
| MAT 241Calculus II | 4 |   |   |

**Electives Courses (10-12)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Course** | **Credit Hour** | **Term Taken** | **Grade** |
|   |   |   |   |
|   |   |   |   |
|   |   |   |   |
|   |   |   |   |
|   |   |   |   |
|   |   |   |   |

**Total Hours Required for Degree (120)**

**Recommended Four-Year Plan**

**FRESHMAN YEAR**

**Fall Semester (16)**

FYE 101 (1)

ENG 101 (3)

CHE 111 (4)

BIO 115 (4)

HPPE Activity (1)

CJ 101 (3)

**SOPHOMORE YEAR**

**Fall Semester (14)**

COMM 221 (3)

CHE 211 (4)

MAT 142 (4)

CJ 305 (3)

**JUNIOR YEAR**

**Fall Semester (15)**

CHE 311 (4)

 CHE 411 (3)

 PHY 242 (4)

 Elective (1)

 Upper Level Elective (3)

**SENIOR YEAR**

**Fall Semester (16)**

CHE 490 (3)

Behavioral/Social Science Core (3)

BIO 301 (4)

Computer Literacy Core (3)

Fine Arts Core (3)

**Spring Semester (15)**

FYE 101 (1)

ENG 102 (3)

CHE 112 (4)

BIO 116 (4)

REL 241 (3)

**Spring Semester (15)**

MAT 241 (4)

CHE 212 (4)

PHY 241 (4)

History Core (3)

**Spring Semester (16)**

CHE 312 (4)

CHE 413 (3)

Literature Core (3)

CJ 330 (3)

CJ 380 (3)

**Spring Semester (13)**

CHE 480 (1)

CJ 405 (3)

Upper Level Elective (3)

Upper Level Elective (3)

Humanities Core (3)