

# Election of Major Biology-Chemistry (55-58 hours)

2018-2019 Catalog

Name \_\_\_\_\_ I.D. Number \_\_\_\_\_

Planned Degree Completion Date: Mo. \_\_\_\_\_ Yr. \_\_\_\_\_    ✓ One Degree: \_\_\_\_BA \_\_\_\_BS

## Required Courses

Do not write in shaded area

|                          |   | Hours |
|--------------------------|---|-------|
| <input type="checkbox"/> | BIOL 106 Principles of Biology I                | 3.0   |
| <input type="checkbox"/> | BIOL 106L Principles of Biology I Lab           | 1.0   |
| <input type="checkbox"/> | BIOL 108 Principles of Biology II               | 3.0   |
| <input type="checkbox"/> | BIOL 108L Principles of Biology II Lab          | 1.0   |
| <input type="checkbox"/> | BIOL 229 Introduction to Molecular Biology      | 3.0   |
| <input type="checkbox"/> | BIOL 229L Introduction to Molecular Biology Lab | 1.0   |
| <input type="checkbox"/> | BIOL 313/L Microbiology/Lab                     | 3/1   |
| <input type="checkbox"/> | OR  |       |
| <input type="checkbox"/> | BIOL 365 Cell Biology                           | 3.0   |
| <input type="checkbox"/> | BIOL 364 Comparative Vertebrate Anatomy         | 3.0   |
| <input type="checkbox"/> | BIOL 364L Comparative Vertebrate Anatomy Lab    | 1.0   |
| <input type="checkbox"/> | BIOL 422 Advanced Human Physiology              | 3.0   |
| <input type="checkbox"/> | BIOL 422L Advanced Human Physiology Lab         | 1.0   |
| <input type="checkbox"/> | CHEM 111 General Chemistry I                    | 3.0   |
| <input type="checkbox"/> | CHEM 111L General Chemistry I Lab               | 1.0   |
| <input type="checkbox"/> | CHEM 113 General Chemistry II                   | 3.0   |
| <input type="checkbox"/> | CHEM 113L General Chemistry II Lab              | 1.0   |
| <input type="checkbox"/> | CHEM 235 Analytical Chemistry                   | 3.0   |
| <input type="checkbox"/> | CHEM 235L Analytical Chemistry Lab              | 1.0   |
| <input type="checkbox"/> | CHEM 311 Organic Chemistry I                    | 3.0   |
| <input type="checkbox"/> | CHEM 311L Organic Chemistry I Lab               | 1.0   |
| <input type="checkbox"/> | CHEM 312 Organic Chemistry II                   | 3.0   |
| <input type="checkbox"/> | CHEM 312L Organic Chemistry II Lab              | 1.0   |
| <input type="checkbox"/> | CHEM 405 Biochemistry I (W)                     | 3.0   |
| <input type="checkbox"/> | CHEM 405L Biochemistry I Lab                    | 1.0   |
| <input type="checkbox"/> | OR  |       |
| <input type="checkbox"/> | CHEM 406 Biochemistry II                        | 3.0   |

### One year of physics selected from:

|                          |                             |     |
|--------------------------|-----------------------------|-----|
| <input type="checkbox"/> | PHYS 111 College Physics I  | 4.0 |
| <input type="checkbox"/> | PHYS 112 College Physics II | 4.0 |
| <input type="checkbox"/> | OR                          |     |
| <input type="checkbox"/> | PHYS 210 General Physics I  | 4.0 |
| <input type="checkbox"/> | PHYS 220 General Physics II | 4.0 |

Explain transfer, substitutions, or other irregularities:

Advisor Signature \_\_\_\_\_ Date \_\_\_\_\_

Program Director Signature \_\_\_\_\_ Date \_\_\_\_\_

*I understand I have final responsibility for monitoring my graduation requirements.*

Student Signature \_\_\_\_\_ Date \_\_\_\_\_

**Return this form to the Office of the Registrar**