

## BS Biology

12 credits in the major and 9 credits in the minor must be completed at Alvernia University  
When pursuing a double major, you must have 12 distinct credits between the two majors. CHE

| Semester 1   | Credits   | Semester 2                               | Credits      |
|--|-----------|--|--------------|
| <b>Gen Ed graduation requirement cannot be fulfilled through major courses; students should fulfill this with a Gen Ed</b> |           |  |              |
| 01: Search Sem-Enduring Questions <b>or</b>  | 3         | BIO 104: Principles of Biology w/ lab II | 4            |
| 010: General Chemistry Lab I   | 1         |  |              |
| 007: Laboratory Safety   | <u>1</u>  |  |              |
| <b>TOTAL</b>   | <b>15</b> | <b>TOTAL</b>                             | <b>15</b>    |
| Semester 3   | Credits   | Semester 4                               | Credits      |
| 01: Organic Chemistry I  | 3         | BIOLOGY ELECTIVE                         | 3-4          |
|  |           |  | 4            |
| <b>TOTAL</b>   | <b>14</b> | <b>TOTAL</b>                             | <b>17-18</b> |

**\*\*\*Math & Science students can enroll for an optional Math & Science Internship for six (6) credits any time after they reach "Junior" status.**

**Semester 5**

# Curriculum Sheets, EAB Navigate, and AUAdvise

The

# Degree/Major: BS BIOLOGY

Name: \_\_\_\_\_ Id: \_\_\_\_\_

2<sup>nd</sup> Major: \_\_\_\_\_ 3<sup>rd</sup> Major: \_\_\_\_\_ Minor: \_\_\_\_\_ 2<sup>nd</sup> Minor: \_\_\_\_\_

Matriculation Year 2024-2025 - Term: \_\_\_\_\_

## GENERAL EDUCATION

### Grade Notes:

#### Enduring Questions (12 cr)

- / / SEARCH Sem. Enduring Questions (3) \_\_\_\_\_
- / / THE 105 Foundations of Theology (3) \_\_\_\_\_
- / / PHI 105 Introduction to Philosophy (3) \_\_\_\_\_
- / / COM 101 Composition & Research (3) \_\_\_\_\_  
(C grade or better)

#### Exploring the Natural World (6-8)

- MAT Met in Related Area \_\_\_\_\_ (x) \_\_\_\_\_  
(not MAT 100)
- Met in Related Area \_\_\_\_\_ (x) \_\_\_\_\_  
(Science with Lab)

#### Culture & Language (9 cr)

- / / COM \_\_\_\_\_ (3) \_\_\_\_\_  
(not COM 100 or 101)

#### World Language – 2 courses in sequence

- / / \_\_\_\_\_ (3) \_\_\_\_\_
- / / \_\_\_\_\_ (3) \_\_\_\_\_

#### Individuals & Communities (6 cr)

- / / HIS or POS \_\_\_\_\_ (3) \_\_\_\_\_
- / / \_\_\_\_\_ (3) \_\_\_\_\_  
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