General Studies - Biology Pathway

Degree Type

A.S.

Program Location: All locations except for Brookley Field

Length: Four Semesters

The Biological Science pathway is designed for those students who plan to complete a four-year program in preparation for a professional career in the biological sciences. Students should consult the catalog of the school to which they intend to transfer and plan their work accordingly.

Semester-by-Semester Pathway/Alabama Transfers Guide

A semester-by-semester pathway is provided as a guide for course selection. Students should consult their Degree Works degree plan and complete an *Alabama Transfers* transfer guide to ensure that they take the appropriate courses for their major at their selected four-year institution. Click **here** for a link to the *Alabama Transfers* site. Students are also encouraged to contact their advisor for assistance regarding courses to be completed.

Semester One

| Item # | Title | Credits |
|---------|---------------------------------|---------|
| BIO 103 | Principles of Biology I | 4 |
| CIS 146 | Computer Applications | 3 |
| ENG 101 | English Composition I | 3 |
| MTH 112 | Precalculus Algebra | 3 |
| ORI 101 | Orientation to College | 1 |
| | Humanities and Fine Arts Course | 3 |
| | Sub-Total Credits | 17 |

Semester Two

| Item # | Title | Credits |
|---------|--------------------------|---------|
| BIO 104 | Principles of Biology II | 4 |
| CHM 111 | College Chemistry I | 4 |
| ENG 102 | English Composition II | 3 |
| MTH 113 | Precalculus Trigonometry | 3 |
| | SPH 106 or SPH 107 | 3 |
| | Sub-Total Credits | 17 |

Semester Three

| Title | Credits |
|---|--|
| College Chemistry II | 4 |
| History, Social, and Behavioral Sciences Course | 3 |
| History, Social, and Behavioral Sciences Course | 3 |
| Literature Course | 3 |
| Math and Science Elective | 3-4 |
| Sub-Total Credits | 16-17 |
| | College Chemistry II History, Social, and Behavioral Sciences Course History, Social, and Behavioral Sciences Course Literature Course Math and Science Elective |

Complete Graduation Application

Complete the graduation application and begin the process of a review of your degree plan before your final semester.

Semester Four

| Item # | Title | Credits |
|---------|---|---------|
| PHL 206 | Ethics and Society | 3 |
| | History, Social, and Behavioral Sciences Course | 3 |
| | History, Social, and Behavioral Sciences Course | 3 |
| | Math and Science Elective | 3-4 |
| | Sub-Total Credits | 12-13 |

Total Credits 62-64

Alabama Transfers

https://alabamatransfers.com