

General Studies - Biology Pathway

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.

Subject: General Studies

Type: A.S.

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

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

Semester Three

Item #	Title	Credits
CHM 112	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

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
	Total credits:	62-64