



Major: Biology, BS (Bachelor of Science)
2026-2027 4-Year Plan Guide

Major: 55 credit hours, Total Degree Requirements: 120 credit hours

Students are not limited to this plan; it is meant to be used as a guide for planning purposes in consultation with your advisor. The sample schedule is one possible path to completing your degree within four years. For official program requirements, please refer to the [Undergraduate Catalog](#).

FIRST YEAR

Fall

Prefix + Number + Course Title	Major / General Education Requirements (SGR)	Credits
FYS 101 First Year Seminar	Major	2
BIOL 130 Success in Science	Major	1
BIOL 151/L General Biology I & Lab	SGR #6 & Major	4
CHEM 112/L General Chemistry I & Lab	SGR #6 & Major	4
MATH XXX	SGR #5 MATH 114 or higher	3-4
Total Credit Hours:		14-15

Spring

Prefix + Number + Course Title	Major / General Education Requirements (SGR)	Credits
BIOL 153/L General Biology II & Lab	Additional Requirements & Major	4
CHEM 114/L General Chemistry II & Lab	Major	4
ENGL 101 Composition I	SGR #1	3
Fine Arts & Humanities elective	SGR #4	3
Social Science elective	SGR #3	3
Total Credit Hours:		17

SECOND YEAR

Fall

Prefix + Number + Course Title	Major / General Education Requirements (SGR)	Credits
Oral Communication Elective	SGR #2	3
ENGL 201 Composition II	SGR #1	3
BIOL 311/L Ecology & Lab	Major	4
Biology Elective	Major	4
Total Credit Hours:		14

Spring

Prefix + Number + Course Title	Major / General Education Requirements (SGR)	Credits
Fine Arts & Humanities elective	SGR #4	3
Social Science Civics elective	SGR #3	3
Biology Elective	Major	4
Biology Elective	Major	4
Major/Minor Elective	Major/Minor	3-4
Total Credit Hours:		17-18



THIRD YEAR

Fall

Prefix + Number + Course Title	Major / General Education Requirements (SGR)	Credits
BIOL 281 Introduction to Statistics	Additional Requirements & Major	3
Biology Elective	Major	4
Major/Minor Elective	Major/Minor	3-4
Major/Minor Elective	Major/Minor	3-4

Total Credit Hours: 13-15

Spring

Prefix + Number + Course Title	Major / General Education Requirements (SGR)	Credits
Biology Elective	Major	4
Biology Elective	Major	4
Major/Minor Elective	Major/Minor	3-4
Major/Minor Elective	Major/Minor	3-4

Total Credit Hours: 16-17

FOURTH YEAR

Fall

Prefix + Number + Course Title	Major / General Education Requirements (SGR)	Credits
Human Values Elective	Additional Requirements	3
Biology Elective	Major	4
Major/Minor Elective	Major/Minor	3-4
Major/Minor Elective	Major/Minor	3-4

Total Credit Hours: 15

Spring

Prefix + Number + Course Title	Major / General Education Requirements (SGR)	Credits
BIOL 490/498 Seminar/Undergrad Research	Major	1
Biology Elective	Major/Minor	4
Major/Minor Elective	Major/Minor	3-4
Major/Minor Elective	Major/Minor	3-4
Major/Minor Elective	Major/Minor	3-4

Total Credit Hours: 14-17

COMMENTS & NOTES

Notes:

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As part of the Bachelor of Science, students in this program must complete the Bachelor of Science [Requirements](#)