

Each specified course or blank space on this form represents 3 credit hours.

Revised Feb 2019

First Year “First Year” courses are required for the degree, but not necessarily in the first year. Some may be deferred if they are not prerequisites for subsequent courses.
 30 credit hours

- | | | |
|---|---|---|
| <input type="checkbox"/> BIOL 1010 or BIOL 1020 (C ¹) | <input type="checkbox"/> BIOL 1011 or BIOL 1021 (C ¹) | Life/Physical Sciences |
| <input type="checkbox"/> CHEM 1011 ² | <input type="checkbox"/> CHEM 1012 ² | Life/Physical Sciences |
| _____ | _____ | Math ³ |
| _____ | _____ | Languages/Humanities <input type="checkbox"/> WC ⁴ |
| _____ | _____ | Social Sciences <input type="checkbox"/> WC ⁴ |

- ¹Minimum grade required to take 2nd year BIOL courses. Some 2nd year courses may be taken if C is not earned in both introductory courses.
- ²Recommended (but not prerequisites) for BIOL 2020 (Cell Biology) and BIOL 2030 (Genetics and Molecular Biology).
- ³MATH/STAT 1060 (or STAA 2000; Agricultural Campus) is a prerequisite for BIOL 2060 (Introductory Ecology), and comprises 3 of the 6 credit hours required in math. If BIOL 2060 is not taken, MATH/STAT 1060 is not required.
- ⁴Writing Course; 6 credit hours required if SCIE 1111 is not taken. The writing course may be used to satisfy one of the subject groupings. SCIE 1111, if taken as an elective, satisfies the writing course requirement (but not a subject grouping) with 3 credit hours. SCIE 1111 is recommended for BIOL 2040 (Evolution).

Subsequent Years
 90 additional credit hours; at least 72 credit hours must be above the 1000 level

BIOL courses (including BIOL-equivalents*)

- BIOL 2020 (Cell Biology; F/W**)
- BIOL 2030 (Genetics and Molec. Bio.; F/W)
- BIOL 2040 (Evolution; F/W)
- BIOL 2003/2004/2060
- BIOL 2003/2004/2060

A double major in Biology and Marine Biology is not offered. Consult calendar for eligible 2nd major subjects.

Choose at least two of BIOL 2003 (Animal Diversity; F), BIOL 2004 (Diversity of Plants and Microorganisms; W), and BIOL 2060 (Introductory Ecology; F/W).

← additional BIOL course required

12 credit hours at 3000+ level in both major subjects; for a list of BIOL-equivalent courses, see the Biology section of the undergraduate calendar.

2nd major courses

Electives (any subject including BIOL or 2nd major)

Maximum 54 credit hours in either major subject. Minor(s) may be added; choose 18-36 credit hours at the 2000+ level (may require exceeding 120 credit hours in total).

Electives (any subject except BIOL or 2nd major)

*Courses with biology emphasis from other departments that can count as BIOL courses.
 ** F/W courses are offered in both Fall and Winter, F courses are offered in Fall only, and W courses are offered in Winter only.