

Biology - B.A. Course Plan

Catalog Year 2021-2022

Legend

*** Major Requirement**

Must be taken to fulfill major requirements.

† Major Elective

Must be taken to fulfill major requirements, or replaced with an equivalent course.

‡ Gen-Ed Requirement

Must be taken to fulfill general education requirements.

§ Elective

Can be chosen from a selection of courses.

See MyGFU for detailed academic requirements.

First Year

Fall Semester

Cellular Biology & Genetics (BIOL 211) *	4 credits
College Algebra (MATH 180 or higher) *	3 credits
The Bible (THEO 101) ‡	3 credits
Personhood (PSYC 100) ‡	3 credits
Semester Total	13 credits
Cumulative Total	13 credits

Spring Semester

Organisms & Physiological Systems (BIOL 212) *	4 credits
Christianity (THEO 102) ‡	3 credits
Communication in Society (COMM 111) ‡	3 credits
Caring for Words (WRIT111) §	3 credits
The Modern and Postmodern World (HIST 111) ‡	3 credits
Semester Total	16 credits
Cumulative Total	29 credits

Second Year

Fall Semester

Genetics (BIOL 350) *	4 credits
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General Chemistry I (CHEM 211) *	4 credits
Liberal Arts Emphasis Course (see catalog) *	3 credits
Elective Credits §	3 credits
Internships: Finding & Landing (optional/recommended) (CPAS 216) §	1 credits
Semester Total	15 credits
Cumulative Total	44 credits

Spring Semester

Biology Elective (See catalog) †	4 credits
General Chemistry II (CHEM 212) *	4 credits
Liberal Arts Emphasis Course (see catalog) *	3 credits
Elective Credits §	3 credits
Semester Total	14 credits
Cumulative Total	58 credits

Third Year

Fall Semester

Biology Elective (see catalog) †	4 credits
Liberal Arts Emphasis Course (see catalog) *	3 credits
Ethics (THEO 380) ‡	3 credits
Art and Global Culture (ARTP/V 120) ‡	3 credits
Elective Credits §	3 credits
Semester Total	16 credits
Cumulative Total	74 credits

Spring Semester

Biology Elective (see catalog) †	4 credits
Liberal Arts Emphasis Course (see catalog) *	3 credits
Justice (SSCI 100) ‡	3 credits
Faith and Story (LITR 111) ‡	3 credits
Elective Credits §	3 credits
Semester Total	16 credits
Cumulative Total	90 credits

Fourth Year

Fall Semester

Biology Elective (see catalog) †	4 credits
Elective Credits §	10 credits
Navigating College to Career (optional/recommended) (CPAS 318) §	1 credits
Semester Total	15 credits
Cumulative Total	105 credits

Spring Semester

Biological Exploration* (BIOL 490) *	2 credits
Liberal Arts Emphasis Course (see catalog) *	3 credits
Elective Credits §	10 credits
Semester Total	15 credits
Cumulative Total	120 credits

Notes

NOTES:

*BIOL 490 is only offered in the Spring Semester