

Advising Guides for Freshman & Sophomores

Bachelor of Science in Biology

This is based on the 2023-2024 Academic Year and is based on successful completion of 15 hours a semester with the first two summers. Students must choose the STEM Area. Refer to the document “General Education Requirements for General Studies Students – First Year Students” for details on the required general education courses for each cohort. For all general education courses, you must earn a “C” or better. Students with Advanced Placement or other approved transfer and early college coursework need to contact their advisor right away so that you don’t duplicate credits.

Level	Fall	Spring	Summer
Freshman	ENGL-1000 (3) COUN-1008 (1) FYS-1001 (3) MATH-2281 (4) BIOL-1500 + 1501 (4) Total – 15	ENGL-1010 (3) Fine Arts (3) BIOL-1510 + 1511 (4) CHEM-1141 + 1142 (4) Total – 14	CHEM-1143 + 1144 (4) Social Science (3) Total – 7
Sophomore	COMM-1000 (3) Humanities/Fine Arts (3) Social Science (3) BIOL-3320 + 3321(3) CHEM-3531 + 3532 (4) Total – 16	BIOL-3316 +3317 (3) BIOL-3370 + 3371 (4) CHEM-3533 + 3534 (4) CPSC-2005 (3) Total – 14	BIOL-4430 + 4431 (4) Total – 4
Junior	BIOL-3099 (3) Junior Seminar BIOL-3322 + 3323 (4) BIOL-4450 + 4451 (4) PHYS-2141 + 2142 (4) Total – 15	BIOL-3340 (3) BIOL-3360 + 3361 (4) PHYS-2143 +2144 (4) STAT-4219 (3) Total – 14	Biology Selectives are also offered in the Summer
Senior	BIOL-4460 + 4461 (4) BIOL-4990 (1) Biology Selective (6) Total – 11	BIOL-4965 (3) Senior Capstone BIOL-4992 (1) Biology Selective (3) Social Science (3) Total – 10	Biology Selectives are also offered in the Summer

Minimum Total 120

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Students must earn a "C" or better in all general education courses.
See program advisor for Biology Selective options.