BIOL 2010 Introductory Biology - Cells
BIOL 2110 Introductory Biology - Animals
BIOL 2120 Introductory Biology - Plants
BIOL 3010 General Genetics
BIOL 3110 General Ecology
BIOL 3120 Research Design and Analysis
BIOL 4100 Evolution
BIOL 4918 Senior Seminar

At least 20 units of additional upper division elective coursework in Biology.

Cognates
CHEM 1000 Foundations of Chemistry 3
CHEM 1001 Foundations of Chemistry Laboratory 2
CHEM 2300 Foundations of Organic Chemistry 3
MATH 1050 Precalculus I (or equivalent) 4
PHYS 2110 College Physics I 4

Major Subtotal 65

Additional Units Needed Towards Graduation
14

Total Units 120

1 A minimum GPA for these 49 units is 2.0
2 A grade of C- or better is required to advance into upper division Biology courses.
3 At least three courses must be four units with lab and at least one must be a laboratory course at the 4000-level.
4 A minimum GPA for these 16 units is 2.0
5 A modification to the standard GE program has been approved that allows the possibility of satisfying some GE requirements through the major. BIOL 2010 Introductory Biology - Cells or BIOL 2110 Introductory Biology - Animals satisfies B2, MATH 1050 Precalculus I or higher satisfies B4, and CHEM 1000 Foundations of Chemistry satisfies B1.
6 The SELF requirement is met by completing a LD Area B, C, or D course with a SELF component. The CAPSTONE requirement is met by completing BIOL 4918 Senior Seminar.
7 Biology majors are encouraged to consider taking additional upper-division biology elective courses or additional upper-division scientific cognate courses to fulfill their university-wide additional unit requirement. Depending on student career objectives, faculty advisors may be able to recommend courses that would be appropriate, and students are encouraged to speak with their faculty advisor about course options.

Note: One (1) semester unit of credit normally represents one hour of in-class work and 2-3 hours of outside study per week.