Requirements for a B.A. Major: 48 units

Required Lower-Division Courses: 20 units
BIO 005 General Biology I (4)
BIO 006 General Biology II (4)
MA 005 Introduction to Statistics (4)
Additional courses to be chosen from the following (for total of 8):
CHM 005 General Chemistry I (4)
CHM 006 General Chemistry II (4)
MA 009 Elementary Calculus I (4)
MA 010 Elementary Calculus II (4)
MA 015 Discrete Mathematics (4)
PHY 011 Physics for Life Sciences I (4)
PHY 013 Physics for Life Sciences II (4)
PHY 021 General Physics I (4)
PHY 023 General Physics II (4)

Required Upper-Division Courses: 20 units
BIO 114 Genetics (4)
At least three additional upper-division biology lab or field courses (12)
One of the following: (4)
Upper-division BIO Elective (4)
CHM 101 Organic Chemistry I (4)
CHM 102 Organic Chemistry II (4)
PSY 125 Behavioral Neuroscience (4)

Additional Courses, either Lower- or Upper-Division: 8 units
Courses in the natural sciences chosen from the BIO listings or from the courses listed above
Integrative Course (1-4)
One course, included among the above requirements, which integrates biology with theological and ethical issues. Courses offered by the department which satisfy this requirement are:
BIO 196 Bioethics Seminar (1)
BIO 197 Biology and Faith (4)
BIO 124 Biology, Values, and the Developing World (4)