

Natural Science Major and Minor Requirements

Required Courses:

- MATH 150 (Introduction to Statistics) (3 cr.) OR MATH 201 (Calculus I, 4 cr.)
- SCIE 192/192L: Biology + Lab (4 cr.)
- SCIE 251 General Chemistry I + Lab (4 cr.)
- SCIE 252 General Chemistry II + Lab (4 cr.)
- THEO 484 Bioethics (3 cr.)
- Five science electives at the 300-level or above, three of which have a lab component. (18 cr.)
- SCIE 512 Senior Thesis (3 cr.)

Note: MATH 150/MATH 201 satisfies the core requirement for mathematics and SCIE 192 satisfies the core requirement for natural science.

The requirements for a Natural Science **minor** are as follows:

- Mathematics core requirement fulfilled by MATH 150 Introduction to Statistics (3 cr.) or MATH 201 Calculus I (4 cr.)
- Natural science core requirement fulfilled by SCIE 192 Introduction to Biology (3 cr.) and SCIE 192L Introduction to Biology Lab (1 cr.)
- One two-semester sequence in physics, chemistry, or biology with the accompanying lab component
- Three additional natural science courses from the following list, if not used to satisfy requirement 3:
 - General Chemistry I with Lab
 - General Chemistry II with Lab
 - General Physics I with Lab
 - General Physics II with Lab
 - Any natural science course 300-level or above (for any course with a lab component, both lecture and lab components must be taken)
- Although THEO 484 Bioethics is highly encouraged for Natural Science minors, it is not required.