

ENVIRONMENTAL SCIENCE

Environmental science is an interdisciplinary major offered on the Rose Hill and Lincoln Center campuses. Students who complete the requirements of this program will graduate with a B.S. degree in environmental science. A minimum grade of C- is required in all courses taken to fulfill the major.

The environmental science major provides students with a solid foundation in scientific principles and analysis, focusing on applications to the environment. The major emphasizes a rigorous curriculum, using an integrated approach that combines concepts and methods across the fields of biology, chemistry, physics, mathematics, and environmental science. Research and training opportunities exist within each of the contributing departments, the Louis Calder Center, and at major collaborative scientific institutions in the New York City area. Following a solid scientific grounding in the first two years, upper-level students choose science elective courses that allow them to tailor their interests toward an emphasis on a life or chemical sciences approach and complete an independent science research project on an environmental topic or an internship at an environmental firm or government agency.

Students majoring in environmental science may not double major in biology, chemistry, general science, or natural science. Students majoring in environmental science may choose any available minor at Fordham provided that they fulfill the requirements stipulated by the department or program offering the minor and have approval from the dean's office.

For more information

Visit the Environmental Science program web page.

Programs

- Environmental Science Major