BIOLOGICAL SCIENCES MINOR

Requirements

The course requirements for the biological sciences minor depend on the student's major:

- Biochemistry and chemistry majors must select six biological sciences major core courses or courses with the BIEL (elective) attribute.
- Environmental science, general science, and integrative neuroscience majors must select eight biological sciences major core courses or courses with the BIEL (elective) attribute.
- All other majors must complete four biological sciences major core courses or courses with the BIEL (elective) attribute and two courses in chemistry (subject code CHEM) at or above CHEM 1300.

C- is the minimum grade credited toward the minor. No more than two external classes can be transferred toward the minor.

Note that online courses from other universities are not acceptable substitutes for required courses.

Elective Courses

Courses in this group have the BIEL attribute.

Course	Title	Credits
BISC 3000	Environmental Science	3
BISC 3132	Human Physiology	3
BISC 3221	Human Anatomy	3
BISC 3244	Evolutionary Biology	3
BISC 3405	Plant Biology	3
BISC 3466	Urban Ecology & Evolution	3
BISC 3521	Biochemistry	3
BISC 3643	Microbiology	3
BISC 3752	Molecular Biology	3
BISC 3754	Cell Biology	3
BISC 3893	Introduction to Virology	3
BISC 4530	Cancer Biology and Signaling	3
BISC 4532	Neuroscience	3
BISC 4575	Conservation Biology	4
BISC 4642	Animal Behavior	4
BISC 4693	Developmental Biology	3
BISC 4792	Senior Thesis Research	4
BISC 4999	Research Tutorial	0-4
CHEM 4221	Biochemistry I	3
ENVS 3000	Environmental Science	3

Availability

The minor in biological sciences is available at Fordham College at Rose Hill. Students in Fordham's School of Professional and Continuing Studies may minor in biological sciences only if they receive the approval of their advising dean and/or department, and their schedules are sufficiently flexible to permit them to take day courses at the Rose Hill campus.