

MAJOR

MINOR

MODIFIED MAJOR

A: mod. with 1 other dept.

B: mod. with > 1 other dept.

PREREQUISITES:

- CHEM 5 or CHEM 11
- one Quantitative Course:
BIOL 29*, COSC 1, ENGS 20, EARS 17, QSS15.01, MATH 8 or above, MATH 10 (or equivalent)

SOCY 10
PSYC 10
ECON 10
GOVT 10

*If BIOL 29 is taken as a prerequisite it cannot be used to satisfy course requirements in the area of concentration.

THREE FOUNDATION COURSES

Bio 12 (19), 13, 14, 15, 16

"AREA OF CONCENTRATION"

7 COURSES:

- Bio 9 or 11 if taken in first year or as the 1st Bio course
- Bio 12-97
- up to 2 advanced courses from other departments⁺
- At least 2 courses # > 50
(culminating experience requirement)

⁺Only 2nd term of Organic (Chem 52) counts.

Advisor needs to approve the plan in Dartworks Dashboard

TWO FOUNDATION COURSES

Bio 12 (19), 13, 14, 15, 16

FOUR BIOLOGY COURSES:

- Bio 9 or 11 if taken in first year or as the 1st Bio course
- Bio 12-95

The minor does not require a specific Area of Concentration.

UG committee member serves as advisor

No courses outside the Biology department may be substituted for the minor.

THREE FOUNDATION COURSES

Bio 12 (19), 13, 14, 15, 16

FIVE BIOLOGY COURSES:

- Bio 9 or 11 if taken in first year or as the 1st Bio course
- Bio 12-98
- At least 2 courses # > 50
(culminating experience requirement)

FOUR OTHER COURSES:

They have to be advanced (defined as having a prereq)

No courses outside the Biology department may be substituted for biology courses.

An essay outlining the rationale of modified major and course selection.

UG committee member serves as advisor

CHECK SELECTED COURSES AVAILABILITY BEFORE ACCEPTING THE PLAN

MODIFYING ANOTHER MAJOR WITH BIOLOGY

FOUR BIOLOGY COURSES:

- Bio 12-79

No courses outside the Biology department may be substituted for biology courses.

An essay outlining the rationale of modified major and course selection.

NOTE: SOME DEPARTMENTS HAVE SPECIFIC REQUIREMENTS REGARDING MODIFYING THEIR MAJOR.

FOR EXAMPLE,

- PSYCHOLOGY DOES NOT ALLOW THEIR MAJOR TO BE MODIFIED,
- MATH HAS VERY SPECIFIC REQUIREMENTS FOR A MATH MODIFIED WITH BIOLOGY MAJOR,
- ENGS HAS VERY SPECIFIC REQUIREMENTS FOR A ENGS MODIFIED WITH BIOLOGY MAJOR.

REMEMBER TO ALWAYS CHECK THE “HOST” DEPARTMENT’S REQUIREMENTS.