

BIOLOGY MINOR REQUIREMENTS

(16-18 Credits as Distributed Below)

A minor in Biology should represent course work taken in the discipline beyond courses that might be used to satisfy core curriculum science requirements (8 credits). Therefore, though Biology 111 & 112 are prerequisites to all of the listed courses, they are not considered part of the minor program. The course work (16-18 credits) listed represents various sub-disciplines within the field of Biology and would give the student an overall knowledge base fitting a Minor in Biology.

Two laboratory courses must be chosen when selecting courses from items C, D, and E below. Students must have a C-average in all courses taken for a minor in Biology. Biology 491 and 485 credits will not be allowed to count for the minor nor used in the Biology GPA calculation.

- A. Molecular Cell Biology (3 credits)
BIOL 213 – Requires BIOL 112; CHEM 227 or concurrent enrollment

- B. Genes, Ecology and Evolution (3 credits)
BIOL 214 - Requires BIOL 111 and 112

- C. Biology Botany Course (3-4 credits)
Choose one from the following:
BIOL 301 (4 credits);
BIOL 328 (3 credits);

- D. Biology Microbiology Course (3-4 credits)
Choose one from the following:
BIOL 351 (4 credits);
BIOL 460 (3 credits)

- E. Biology Zoology Course (3-4 credits)
Choose one from the following:
BIOL 466 (3 credits);
BIOL 318 (4 credits);
BIOL 335 (4 credits);
BIOL 388 (4 credits)