

Biology and Environmental Science Advising

Biology

Courses for non-science majors

- BIOL 110 General Biology – Basic biology course available to any non-major. Cannot receive credit for both BIOL 110 and 120.
- BIOL 120 Human Biology – Non-majors course similar to 110 by focusing on humans. Cannot receive credit for both BIOL 110 and 120. Nursing, exercise science, and psychology majors take this course as a warm-up for BIOL243.
- BIOL 270 Intro to Environmental Biology – Non-majors course with no prerequisites. Available to all students.

Non-biology major courses for nursing, exercise science, and related majors

- BIOL 243 Human Anatomy and Physiology I – Non-biology major course taken by nursing, pharmacy, and exercise science majors. CHEM 102 is a prerequisite. Students often take BIOL 120 to prepare for this course.
- BIOL 244 Human Anatomy and Physiology II – Non-biology major course taken by nursing, pharmacy, and exercise science majors. BIOL 243 is a prerequisite.
- BIOL 250 Microbiology – Non-biology major course taken mostly by nursing majors. College chemistry and biology courses are prerequisites.

Courses for biology and other science majors

- BIOL 101 Biological Principles I – First year intro biology course for biology and related majors. Also taken by pharmacy and exercise science majors.
- BIOL 102 Biological Principles II – First year intro biology course for biology and related majors. Also taken by pharmacy and exercise science majors.
- BIOL 301 Ecology and Evolution – Sophomore level biology majors course. Prerequisite is BIOL 102.
- BIOL 302 Cell and Molecular Biology – Sophomore level biology majors course. Prerequisite is BIOL 102. CHEM 333 is pre- or corequisite.
- BIOL 303 Fundamental Genetics – Sophomore level biology majors course. Prerequisite is BIOL 102.

Environmental Studies

- ENVR 101 Intro to the Environment – This can be taken as a science course for most non-science majors. Not many degree programs list it specifically, but for the few I've checked on, the school or college has indicated that they would accept it. I've tried to keep the material from overlapping with BIOL 270 so they can take both if they want, but I would check to make sure both courses will be accepted before advising a student to take them. This is also part of the Environmental Studies minor that can be taken with any major.