

B.A. Biology

General Education Requirements for all Bachelor's degrees

B.A. Foreign Language Requirement

Quality Enhancement Plan (QEP) Requirement

A minor is required for this degree.

Required Courses

*Include one botany elective.

Item #	Title	credits
BIOL 111	General Biology I	4
BIOL 112	General Biology II	4
BIOL 230	Ecology	4
BIOL 320	Genetics	4
BIOL 340	Cell and Molecular Biology I	4
BIOL 419	Philosophy of Science	3

Biology BA Electives (6-8 credit hours)

Item #	Title	credits
BIOL 314	Systematic Botany	4
BIOL 318	Microbiology & Immunology	4
BIOL 325	Field Ecology	4
BIOL 331	Vertebrate Ectotherms	4
BIOL 333	Parasitology	3
BIOL 336	Endotherms	4
BIOL 341	Cell and Molecular Biology II	4
BIOL 345	Environment and Mankind	4
BIOL 360	Plant Biology	4
BIOL 410	Human Physiology	4
BIOL 443	Comparative Vertebrate Anatomy	4
BIOL 450	Histology	4
BIOL 455	Immunology	3
BIOL 465	Plant Physiology	4

Required Cognates

Item #	Title	credits
CHEM 111	General Chemistry I	4
CHEM 112	General Chemistry II	4
	MATH 141 or 180	3-4
	Total credits:	45-47

Category Descriptions

MATH 141 or 180

Credits: 3-4

Item #	Title	credits
MATH 141	Introduction to Probability and Statistics	3
MATH 180	Precalculus	4