

Wildlife Biology and Ecology

Degree Type

Minor

Objective:

To provide an interdisciplinary focus in the broad topics of wildlife biology, ecology, environmental science, and conservation biology that supports a student's primary degree program.

Administrator: Chair, Department of Biology

Requirements: 20 credits total; 10 required and 10 electives.

Required Courses:

Item #	Title	Credits
	BIOL1040 or BIOL1030	3
BIOL2230	General Biology II	3
BIOL2230L	General Biology II Laboratory	1
BIOL2240	Plant and Animal Ecology	3

Elective Courses: 10 credits from below**, including at least one associated lab

Item #	Title	Credits
BIOL3160	Plant Taxonomy	3
BIOL3160L	Plant Taxonomy Laboratory	1
BIOL3250	Tropical Ecology	3
BIOL3250L	Tropical Ecology Laboratory	1
BIOL3300	Herpetology	3
BIOL3300L	Herpetology Laboratory	1
BIOL3320	Ornithology	3
BIOL3320L	Ornithology Laboratory	1
BIOL3330	Mammalogy	3
BIOL3330L	Mammalogy Laboratory	1
BIOL3850	Animal Behavior	3
BIOL3850L	Animal Behavior Laboratory	1
BIOL4240	Field Ecology	3
BIOL4240L	Field Ecology Laboratory	1
BIOL4260	Conservation and Management of Wildlife Populations	3
BIOL4260L	Conservation and Management of Wildlife Populations Laboratory	1
COMP3230	Introduction to Spatial Analysis	3

** Au Sable or other off-campus courses may be substituted with department approval.

Total Credits

20