

CURRICULUM IN ECOLOGY, EVOLUTION, BEHAVIOR AND ENVIRONMENTAL BIOLOGY

DEPARTMENT OF BIOLOGY

COURSES OFFERED:

No. (credits)	Course Title
115 (4)	- Biological Concepts: Ecology, Evolution, Genetics, and Diversity
116 (4)	- Biological Concepts: Structure, Function, Cellular, and Molecular Biology
204 (3)	Evolution of Plant Biodiversity: Genes to Biosphere
205 (4)	Dendrology
206 (3)	- Evolutionary Biology
209 (3)	- Fundamentals of Ecology
302 (4)	Plant Taxonomy
311 (4)	- Vertebrate Zoology
312 (4)	- Invertebrate Zoology
314 (4)	Plant and Fungal Diversity
320 (1-3)	- Directed Research in Behavior, Ecology, Evolution, Environmental Biology
333 (3)	- Field Ecology
342 (3)	- Genetics
351 (3)	- Environmental Education: Focus on Natural History
355 (3)	- Paleoanthropology
395 (3)	- Primate Biology and Behavior
407 (4)	- Ichthyology
408 (4)	- Ornithology
409 (4)	- Herpetology
410 (4)	- Mammalogy
411 (4)	- General Entomology
419.R (3)	- Independent Research (Capstone)
425 (4)	Environmental Plant Physiology
431 (3)	Global Plant Diversity
432 (3)	Ecoregions of North America
438 (3)	Soil Ecology
451 (3)	Conservation Education and Community Engagement
453 (4)	- Animal Physiological Ecology
462 (4)	- Environmental Toxicology and Risk Assessment (Capstone)
463 (4)	- Limnology
465 (4)	- Animal Behavior (Capstone)
467 (3)	- Conservation Biology
497 (3)	- Socioecology of Primates
498 (3)	- Evolution of Human Behavior (Capstone)