Students in the wildlife ecology program learn about species ecology, habitat management, monitoring techniques, and conservation through courses that are based in the natural sciences. Wildlife ecologists study wild animals and their interactions with people. Working largely outdoors, they manage and conserve wildlife populations and their habitats, aiming to meet the complex needs of wildlife in a human-dominated world.

The Department of Wildlife Ecology was the first wildlife program in an American university. Students learn through a mix of classroom, laboratory, and field instruction. They have flexibility to customize their learning experience within one of two tracks: natural sciences and natural resources. Students can work toward substantively completing requirements for being recognized as an Associate Wildlife Biologist by The Wildlife Society (https://wildlife.org/learn/professional-development-certification/certification-programs/), a professional organization, if they choose to.

Wildlife ecology graduates work in public resource management agencies, educational institutions, private industry, and non-governmental organizations such as the National Wildlife Federation and The Nature Conservancy. Students in the wildlife ecology major are also well prepared to pursue advanced degrees in wildlife and related fields or veterinary medicine.

**LEARN THROUGH HANDS-ON, REAL-WORLD EXPERIENCES**

Wildlife ecology students learn in many field and lab courses, including classes that focus on wildlife management, reptiles, amphibians, birds, and mammals. They can also take part in a summer field course in northern Wisconsin, numerous internships, and research opportunities.

**BUILD COMMUNITY AND NETWORKS**

Students can join the Student Chapter of the Wildlife Society and the Audubon Society, UW–Madison. Members of the Wildlife Society work with elementary school students, volunteer for numerous projects, and send a competitive team to the Quiz Bowl at the Wildlife Society annual meeting.

**CUSTOMIZE A PATH OF STUDY**

Students learn through a mix of classroom, laboratory, and field instruction. They have flexibility to customize their learning experience by selecting from a variety of courses in consultation with their advisor. Courses include options in the natural sciences, as well as coursework that meets educational requirements for certification as a wildlife biologist by The Wildlife Society.

**MAKE A STRONG START**

Students can take an introductory course that gives students an orientation to wildlife ecology and introduces them to the major and professions within the field of wildlife management and conservation.

**GAIN GLOBAL PERSPECTIVE**

Wildlife ecology students are encouraged to participate in a study abroad experience. The program also offers an international class focused on the extinction of species (meeting the CALS International Studies Requirement), as well as a study abroad experience in Mexico. Students can explore studying abroad as a Wildlife Ecology major utilizing the Wildlife Ecology Major Advising Page. Students work with their advisor and the CALS study abroad office to identify appropriate programs.