WILDLIFE TECHNOLOGY, A.S.

Begin Campus: DuBois, Altoona

End Campus: Altoona, DuBois

Spring 2026 Curricular Update: *The program description, entrance requirements, and program requirements detailed on this page are effective beginning Spring 2026. To learn more about what approved curricular changes take effect in Spring 2026, please visit the* Changes to the UG Bulletin page *(*https://bulletins.psu.edu/undergraduate/general-information/using-this-bulletin/#changestotheugbulletintext*). To view the requirements in effect for Fall 2025, please visit the* 2025-26 Undergraduate Bulletin PDF *(*https://bulletins.psu.edu/pdf/undergraduate.pdf*).*

Program Description

The Wildlife Technology major helps prepare students in the techniques of wildlife management. Personnel trained in this field are needed to assist in the applied phases of natural resource management, wildlife biology, range management, and the care, maintenance, and propagation of animals. Graduates should be able to support professionals in wildlife biology, park managers, game refuge managers, and laboratory technicians in research. The Wildlife Technology Program is accredited by the North American Wildlife Technology Association (NAWTA).

What is Wildlife Technology?

Wildlife technology is the art and science of applying laboratory and field techniques to study and manage wildlife populations. It emphasizes practical skills in the areas of wildlife biology and management, biological and ecological science, communication, forest science, quantification, mapping, natural resources inventories, fisheries and wetlands, social science, recreation and safety, and environmental policy.

You Might Like this Program If...

- You are passionate about wildlife, forestry, or the outdoors
- You have a keen interest in natural science, ecosystems, and how wildlife interact
- You are interested in studying and conserving wildlife, their habitats, and our natural resources for future generations
- You want to pursue a career in natural resource management, wildlife biology, environmental education, or outdoor recreation