WILDLIFE AND FISHERIES SCIENCE

Graduate Program Head: Bradley Cardinale
Program Code: WFS
Campus(es): University Park (Ph.D., M.S.)
Degrees Conferred: Doctor of Philosophy (Ph.D.), Master of Science (M.S.)
The Graduate Faculty: View (https://secure.gradsch.psu.edu/gpms/?searchType=fac&prog=WFS)

Programs are designed to give students an understanding of the biology and management of terrestrial or aquatic wildlife species and their environments, and include training in fish and wildlife ecology, nutrition, physiology, behavior, and pathology of wildlife species; study of successional stages, land use, and management of various habitats and their impact on fish and wildlife populations; population dynamics and manipulation of animal numbers; and studies of recreational, aesthetic, and socioeconomic values of fish and wildlife. Most programs of study are strengthened by including appropriate courses offered by related departments.