# WILDLIFE, FISHERIES & AQUACULTURE CAREERS



Our graduates are making an impact locally, regionally and nationally. Below are job titles for the natural resources field.

## **WILDLIFE, FISHERIES & AQUACULTURE**

- Aquaculture Research Scientist
- Aquaculture Site Manager
- Aquarist (zoos/aquariums)
- Aquatic Ecologist
- City Planner
- Conservation Biologist
- Conservation Grant Writer
- Conservation Training Coordinator
- · County Extension Agent
- Deer Biologist
- Ecosystem Manager
- Ecotourism Guide
- Environmental Consultant
- Environmental Educator
- Environmental Health & Safety Officer
- Environmental Scientist
- Fish Hatchery Manager
- Fisheries Biologist
- · Fisheries Manager
- Fisheries Technician
- Forensic Scientist

- Forest Management
- Geneticist
- Geographic Information Systems Specialist
- Hatchery Technician
- Hydrologist
- Laboratory Technician
- Marine Biologist
- Nature Preserve Ranger
- Outreach Coordinator
- Park Manager
- Park Ranger
- Parks Service Specialist
- Peace Corps Officer
- Pond Biologist/Private Pond Manager
- Private Land Consultant/Biologist
- Professor
- Ranch Manager
- Research Associate
- Restoration Biologist
- Soil & Water Conservationist

- Veterinary Technician
- Water Quality Technician
- Wildlife Advocate
- Wildlife Biologist
- Wildlife Conflict Technician
- Wildlife Economist
- Wildland Firefighter
- Wildlife/Fish Consultant
- Wildlife Forensics Scientist
- Wildlife Management Area Manager
- Wildlife Photographer
- Wildlife Policy Analyst
- Wildlife Program Coordinator
- Wildlife Rehabilitator
- Wildlife Technician
- Wildlife Trainer
- Youth Camp Coordinator
- Zookeeper
- Zoologist
- Zoo Curator

### WILDLIFE VETERINARY MEDICINE

- Academic Researcher
- Animal Breeder
- Aquarium Veterinarian
- Exotic Animal Veterinarian
- Hospital Administrator

- Laboratory Veterinarian
- Large Animal Veterinarian
- Marine Biologist
- Research Technician
- Small Animal Veterinarian

- Veterinary Technician/Assistant
- Zoo Veterinarian

most of jobs listed in other concentrations

### **CONSERVATION LAW ENFOREMENT**

- Conservation Officer
- Criminal Investigator
- Enforcement Officer/Specialist
- Environmental Educator
- Federal Park Ranger

- Federal Refuge Officer
- Federal Special Agent
- Federal Wildlife Inspector
- Game Warden
- Land Management Officer

- Marine Patrol
- Park Ranger
- Wildlife/Conservation Educator
- Wildlife Rehabilitation
- Wildlife Technician

## **CONSERVATION BIOLOGY**

- Aquarium Biologist
- Biologist
- Captive Rearing Program Coordinator
- Conservation Biologist
- Conservation Geneticist
- Conservation Planner
- Conservation Policy Specialist
- Development Coordinator
- Diversity Coordinator
- Endangered Species Biologist
- Environmental Educator
- Geographic Information Systems Specialist

- International Environmental Consultant
- Interpretive Ranger
- Invasive Species Biologist
- Inventory and Monitoring Biologist
- Land Trust/Conservation
   Easement Coordinator
- Landscape Ecologist
- Migratory Bird Joint Venture Program Coordinator
- Nature Preserve Ranger
- Nature Tourism Operator/Guide
- Non-game Biologist
- Outreach Specialist

- · Private Lands Biologist
- Professor
- Quantitative Ecologist
- Recreation Program Coordinator
- Refuge Biologist
- Regulatory Biologist
- Research Technician
- Restoration Biologist
- Endangered Species Biologist
- Wildlife Biologist
- Zookeeper/Curator
- Zoo Researcher

### **WILDLIFE-AGRICULTURE**

- Biologist/Soil Conservationist
- Environmental Permitting Office
- Extension Agent
- Extension Specialist

- Farm Manager
- Farmbill Biologist
- Natural Resource Manager/ Administrator
- Precision Ag Specialist
- Private Lands Biologist
- Resource/Soil/District Conservationist
- Wildlife Biologist

### **HUMAN-WILDLIFE INTERACTIONS**

- Airport Biologist
- Conservation/Extension Educator
- Ecological Services-USFWS
- Extension Specialist
- Federal Wildlife Biologist
- Fire Management Officer
- Fish & Wildlife Enforcement Officer
- Invasive Species Biologist
- Natural Resource Manager
- Natural Resources Specialist
- Pest Control Technician
- Private Consultant
- · Research Ecologist
- State Wildlife Biologist

- Supervisory Biologist
- USDA Wildlife Services Biologist
- Wildlife Biologist, Manager, Scientist
- Wildlife Damage Management Specialist
- Zookeeper

# **EMPLOYERS**

- Army Corps of Engineers
- Audubon Society
- Bureau of Land Management
- Conservation International
- Department of Defense
- Ducks Unlimited
- National Oceanic and Atmospheric Administration
- National Park Service
- National Turkey Federation
- Natural Resources
   Conservation Service
- Nature Conservancy
- State Parks & Nature Preserves
- Pheasants & Quails Forever
- State Wildlife/Fish Agencies

- Timber Company
- University/College
- US Fish & Wildlife Service
- US Forest Service
- US Geological Survey
- USDA Wildlife Services
- World Wildlife Fund
- Zoos & Aquariums









wildlifefisheries.msstate.edu

