



## FISHERIES AND WILDLIFE

Conservation and wildlife management professionals balance the needs of wildlife with the needs of people. Through research that might require netting fish, banding birds or trapping mammals, skilled professionals find the best way to strike that balance. This degree combines your interests in conserving wildlife habitat, protecting endangered species and learning to manage wild fish and animal populations.

### CAREER OPPORTUNITIES

Acquire the ability to balance the needs of wildlife and people while earning your fisheries and wildlife degree from the University of Missouri College of Agriculture, Food and Natural Resources. This degree will prepare you for a variety of careers, including:

➤ **FISHERIES AND WILDLIFE BIOLOGY.** State and federal agencies, such as the Missouri Department of Conservation, the Missouri Department of Natural Resources, the U.S. Fish and Wildlife Service, or the National Park Service, employ fisheries and wildlife biologists. You can help manage wildlife habitat in conservation areas, fisheries, wildlife preserves, and state and national forests.

➤ **ENVIRONMENTAL CONSULTING.** Learn how to ensure fish and wildlife needs are accounted for when habitat decisions are made. Environmental consultants work for some of the nation's largest and most respected private companies and private conservation groups, such as Ducks Unlimited and the National Wild Turkey Federation, providing them with the expertise they need to fulfill their respective conservation missions.

➤ **ENVIRONMENTAL EDUCATION.** You can help foster an appreciation for wildlife and natural resources among the public and teach the importance of conservation and habitat preservation to future conservationists.

### DUAL DEGREE OPTION

A **dual degree in forestry** can supplement a fisheries and wildlife degree.

Along with coursework in fisheries and wildlife, this dual degree option requires courses in forestry that will build a strong foundation in understanding the science of the plants and animals living in the forest environment, giving you a knowledge base of the whole ecosystem.

Check out additional minor and degree opportunities at [cafnr.missouri.edu/academics](http://cafnr.missouri.edu/academics).

# 72%

OF STUDENTS WHO APPLY  
ARE OFFERED CAFNR  
SCHOLARSHIPS



### CAREER POSSIBILITIES INCLUDE

- Wildlife Biology
- Conservation
- National Park Service
- Fisheries Research
- Angler Education
- Zoo & Aquarium Management
- Furbearer Research
- Marina Management
- Field Research
- Wildlife Preserve Management

### ADVISING/MENTORING

As a student in CAFNR, you will be assigned a faculty member and/or a professional who will serve as your academic advisor. This one-on-one advisement and guidance will help you design the course of study best suited to meet your career objectives.

This personalized approach to student advising means our students **are more likely to stay in college and graduate.**

## HANDS-ON LEARNING

As a fisheries and wildlife student, your chances to gain field experience through research and internships are as diverse as the ecosystems you'll study.

➤ **LEARNING LABS.** In CAFNR, you can dive into real-world experiences through our student-operated full-service floral shop, bed and breakfast, café, ice cream parlor and meat market, and at our research centers throughout the state.

These services showcase the College's signature research, education and outreach programs while providing top-quality products to the public and experience for our students.

➤ **RESEARCH INTERNSHIPS.**

Missouri is ranked third in the nation in conservation spending so you won't have to go far to find a relevant **research internship**. State agencies and MU faculty members often hire seasonal or part-time technicians for research.

## GETTING INVOLVED

Mizzou recognizes more than 800 student organizations. In CAFNR alone there are **more than 50 clubs and organizations to choose from**, and each gives you the opportunity to apply what you learn in the classroom while making lifelong friends.

## CAREER PLANNING

CAFNR offers **Career Services tailored to help you** make connections and build your professional brand. You can meet employers, prepare your resume, practice interview skills and develop your professional communication skills. More than 100 employers recruit CAFNR students each year through on-campus career events.

## SCHOLARSHIPS

The College of Agriculture, Food and Natural Resources offers you one of the strongest scholarship programs at MU. **About \$1.3 million is awarded each year** to undergraduates, ranging from \$500 to \$3,500 per year.



THE MU SCHOOL OF  
NATURAL RESOURCES  
OFFERS A  
**DUAL DEGREE**  
IN FORESTRY AND FISHERIES  
AND WILDLIFE

### CONSIDER JOINING THESE CLUBS & ORGS!

Fisheries & Aquatic  
Sciences Society  
The Wildlife Society  
MU Raptor Reha-  
bilitation Project  
Herpetological  
Society

## PREVIOUS INTERNSHIP HIGHLIGHTS

- Missouri Department of Conservation, National Park Service, US Fish & Wildlife Service, US Geological Survey, Missouri Department of Natural Resources
- Monterey Bay Aquarium, Alaska SeaLife Center, St. Louis Zoo, Omaha's Henry Doorly Zoo and Aquarium, Dickerson Park Zoo
- Rock Bridge Animal Hospital, Endangered Wolf Center, National Tiger Sanctuary, Wildlife Rescue Center

These experiences will provide you with the skills that will open doors to future employment. Opportunities include laboratory analysis and data entry, mammal and fish population, water quality sampling in lakes throughout the state, and bird census data.

## STUDYING ABROAD

We encourage students to learn more about wildlife and conservation around the world through participating in one of the various programs offered by the CAFNR Study Abroad Office.

Study abroad for a summer, a semester or winter break in **your choice of more than 14 countries**. Scholarships and loans are available for study abroad students.

## CORE AREAS OF STUDY

- Animal Population Dynamics and Management
- Ecology
- Ecosystem Management
- Biology of Fishes, Mammals and Birds

\* See *catalog.missouri.edu* for full curriculum.



## SCHEDULE A CAMPUS VISIT

CAFNR Office of Academic Programs  
**Phone (toll free):** 888-682-2367  
**Email:** [visitcafnr@missouri.edu](mailto:visitcafnr@missouri.edu)  
**Web:** [cafnr.missouri.edu](http://cafnr.missouri.edu)

Ask questions about dual enrollment/transfers

CAFNR Advising  
**Phone:** 573-882-8301  
**Email:** [cafnradvising@missouri.edu](mailto:cafnradvising@missouri.edu)  
**Check equivalency online:**  
[admissions.missouri.edu](http://admissions.missouri.edu)

Learn more about the University of Missouri

MU Office of Admissions  
**Phone:** (573) 882-2456  
1 (800) 225-6075 (toll-free in MO, IL & KS)  
**Email:** [mu4u@missouri.edu](mailto:mu4u@missouri.edu)  
**Web:** [admissions.missouri.edu](http://admissions.missouri.edu)