CAREER OPPORTUNITIES

Acquire a broad knowledge of ecosystems through coursework exploring biological, physical, social, political and managerial sciences while earning your natural resource science and management degree from the University of Missouri College of Agriculture, Food and Natural Resources. The emphasis areas in this degree program will prepare you for a variety of careers, including:

- **FISHERIES AND WILDLIFE SCIENCES.** Balance the needs of wildlife with the needs of people. Combine interests in conserving wildlife habitat, protecting endangered species, and learning to manage wild animal populations. Fisheries and wildlife biologists are often employed by state and federal agencies, private companies, and conservation organizations.

- **FOREST RESOURCES.** Foresters are stewards of the land. They not only care about trees, but also care about the land trees grow on and other plants and animals in the forest. Protect wildlife habitats and the environment while meeting the ever-growing demand for wood products, clean water, outdoor recreation and scenic beauty.

- **HUMAN DIMENSIONS.** Link the natural sciences with the social sciences to address questions about how people’s attitudes, knowledge, values and behaviors impact management of our natural resources. Human dimensions specialists have careers in environmental economics, natural resources policy and outdoor interpretation.

- **TERRESTRIAL ECOSYSTEMS.** Combine interests in wildlife management and forestry. Biologists with this degree manage natural resources on a larger scale to both conserve biodiversity and satisfy the needs of society for renewable natural resources.

RELATED MINOR

A **minor in captive wild animal management** can supplement a natural resource science and management degree.

Through coursework in animal, fisheries and wildlife, and biological sciences, you will learn to combine conservation, management and scientific principles to provide the background for a career in the care of wild animals.

Check out additional minor opportunities at cafnr.missouri.edu/degrees-and-programs.

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
A wide array of opportunities showcase the College’s signature research, education and outreach programs that provide experience for our students.

- LEARNING LABS. In CAFNR, you can dive into real-world experiences at our research centers that specialize in natural resource science and management: Baskett Research Center and the Horticulture and Agroforestry Research Center.

- INTERNSHIPS. Missouri is ranked third in the nation in conservation spending so you won’t have to go far to find a relevant internship. Opportunities for internships exist with state and federal agencies, MU faculty members, industry and non-profit organizations. On-the-job training will provide invaluable experience that will serve you well after graduation.

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 200 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.

STUDYING ABROAD
We encourage students to learn more about wildlife, conservation and natural resource management practices around the world through participating in one of the various programs offered by the CAFNR Study Abroad Office. The programs also help you better understand the global dimensions of the Missouri and U.S. natural resource industries. Study abroad for a summer, a semester or winter break in your choice of more than 15 countries. Scholarships and loans are available for study abroad students.

GET IN TOUCH!
Ask questions about dual enrollment/transfers
CAFNR Advising
Phone: 573-882-8301
Email: cafnnradvising@missouri.edu
Check equivalency online: admissions.missouri.edu

Learn more about the University of Missouri
MU Office of Admissions
Phone: 573-882-7786
Email: askmizzou@missouri.edu
Web: admissions.missouri.edu

PREVIOUS INTERNSHIP HIGHLIGHTS
- Missouri Department of Conservation, U.S. Forest Service, U.S. Fish & Wildlife Service, Missouri Department of Natural Resources
- Monterey Bay Aquarium, Alaska SeaLife Center, St. Louis Zoo
- International Paper, Green Bay Packaging, Weyerhaeuser, Deltec Timber, Pioneer Forest, Davey Tree
- Endangered Wolf Center, National Tiger Sanctuary

UNDERGRAD RESEARCH. Opportunities include laboratory analysis and data entry, field studies of mammal and fish populations, water quality sampling in lakes around the state, and bird community censuses. You can spend a summer working side-by-side MU faculty on research such as the Missouri Ozark Forest Ecosystem Project (MOFEP) or other multidisciplinary studies.

CORE AREAS OF STUDY
- Forest Ecology
- Animal Population Dynamics & Management
- Natural Resource Policy
- Ecosystem Management
- Principles of Environmental Education
* 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
Web: cafnr.missouri.edu

CONSIDER JOINING THESE CLUBS & ORGS!
MU Forestry Club
The Wildlife Society
Fisheries & Aquatic Sciences Society
Student Association of Fire Ecology
Minorities in Agriculture, Natural Resources, and Related Sciences