

College of Agriculture, Food and Natural Resources

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About the College

The University of Missouri's College of Agriculture, Food and Natural Resources' "food for life" philosophy cultivates a healthy world through visionary and transformative solutions for the environment, food systems, economies and communities.

From incoming freshmen to postdoctoral fellows, students prepare for a wide range of careers. Professional development through campus organizations and interactions among industry partners ensure our graduates will make an impact in food systems, business, government policy, environmental awareness, education, law, medicine and other areas.

The Missouri Agricultural Experiment Station advances science in agriculture, food and natural resources, extending CAFNR's research to almost 14,000 acres across the state to meet the regional needs of our farmers and producers.

Technology reaches the citizens of Missouri through the college's Agriculture and Environment Extension program. Specialists within the college and in all 114 counties around the state interact with the public for real-world research applications to solve problems.

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Admissions

Students admitted to the University of Missouri may enter the College of Agriculture, Food and Natural Resources (CAFNR) their first semester. Current Mizzou students who are looking to change majors into CAFNR need to contact CAFNR's Office of Academic Programs (CAFNRadvising@missouri.edu) to get connected with the correct advisor.

Bachelor of Science (B.S.) Degree Requirements

Students should refer to degree program sections for course requirements. There are no specific college-wide degree requirements. Students must meet University general education and graduation requirements as well as the degree program requirements.

Advising

When entering the college, each student is assigned an advisor to assist in defining career goals and planning courses for a program of study that leads to graduation. The advisor also serves as a resource person for the student in a variety of academic and individual situations.

One of a student's first priorities is to meet and become acquainted with their advisor early in the semester. The student should consult with their advisor when planning or adding an academic credential.

Questions dealing with advising should be directed to Office of Academic Programs, 2-64 Agriculture Building, (573) 882-8301, cafnradvising@missouri.edu.

Academic Standing

In addition to the Academic Standing Policy (<https://catalog.missouri.edu/academicpolicies/academicstanding/>) of the University, see CAFNR's academic standing policies (<https://cafnr.missouri.edu/student-services/current-student-resources/forms-and-requirements/>).

CAFNR Honors Requirements

Students are eligible to enter the honors program when they have obtained a cumulative GPA of 3.3 or above based on 30 credits earned at the University of Missouri. Transfer students are eligible after completing 15 credits at MU with a cumulative GPA of 3.3 or higher.

Students must be admitted to the honors program prior to the first day of classes for the last semester they are enrolled in residence in CAFNR. No student is admitted retroactively. The student is officially admitted to the program upon approval of the associate dean of academic programs.

Eligible students should complete an application as early in their undergraduate degree program as possible. The honors program application should be approved by at least two faculty members and the undergraduate advisor chair before it can be approved. The faculty members co-signing the application will comprise the honor student's advisory committee.

An honors project is required and should be planned by the student and approved by the honor student's advisory committee. The honors project should involve a significant research effort by the honors student, culminating in a written and oral presentation of the results. Departmental honors program requirements must be approved by the CAFNR Honors Program Oversight Committee (Office of Academic Programs).

To remain in good standing in the CAFNR Honors Program, a student must maintain a cumulative GPA of 3.3 or more. A student whose GPA falls below 3.3 will be allowed a two-semester grace period to raise the GPA to the 3.3 level.

Career Development and Professional Opportunities

Career development is a key component of the student experience. Our college provides career resources targeted specifically toward students' interests and strengths. The CAFNR Career Development Team focuses efforts to help educate, empower, and connect CAFNR students with their future careers. The resources in CAFNR expand beyond resume reviews, mock interviews, and one-on-one sessions to explore career possibilities.

We focus on making valuable employer connections to help expand each student's professional network. Students also have access and are encouraged to use <https://missouri.joinhandshake.com/login> to search open job and internship postings. Students are also encouraged to attend both of the career fairs during the year - one in the fall and one in the spring.

CAFNR graduates find rewarding careers in a variety of career fields including: private industry, state and federal agencies, start-ups, production agriculture, and more. Check out our student outcomes by going utilizing this link (<https://undergraduatestudies.missouri.edu/career-outcomes/>). By utilizing this link, you can see how MU has done, as a whole, and you can see the student outcomes data for CAFNR as well!

For additional resources to help you in your quest to become career ready, visit the **CAFNR Career Development** home page.

Experiential Learning

Employers want to hire students who have experience! CAFNR students have a variety of options when it comes to experiential learning. CAFNR's focus on internships, study abroad, industry tours, and student organizations help students gain relevant experience that employers desire. Exploring these opportunities gives students the professional growth and network needed for career success after graduation.

Click here to check out some of the most recent student experiences (<https://www.facebook.com/media/set/?set=a.631051863580078.1073741826.565193606832571&type=3>) to see the kinds of opportunities CAFNR students explore. Interested in gaining your own experiences? We want to help you reach your goals! You can reach us in a variety of ways. Stop by CAFNR's Office of Academic Programs in 2-64 Agriculture Building, call us at (573) 882-0088 or email CAFNRcareerservices@missouri.edu.

Study Abroad

CAFNR provides students with opportunities to study abroad on semester, summer, spring break and winter break programs. Study Abroad complements and enhances a student's academic program by helping students gain independence and self-confidence, better understand new cultures and the world around them, and enhance their résumé. Study abroad experiences increase a student's skill-set and add the valuable international dimension to their degree that employers seek.

For more information about CAFNR study abroad programs, contact Shanon Dickerson, CAFNR Director of International Study Program, at dickersonsm@missouri.edu or (573) 882-8301.

Student Activities

CAFNR encourages each student to complete a "*signature experience*," as part of the CAFNR "RISE" experience: **R**esearch, **I**nternational, **S**ervice Learning and **E**xperiential Learning.

Research - CAFNR students have numerous opportunities for undergraduate research internships and opportunities across disciplines.

International- Discover a new view of the world by participating in CAFNR Study Abroad. CAFNR offers study abroad programs that range from 10-days to full semesters.

Service Learning - Build your leadership skills and friendships in the 40+ CAFNR-specific clubs and organizations. CAFNR degree programs sponsor student organizations for a tailored student experience, as well as college-wide opportunities.

Experiential Learning- Take your CAFNR experience beyond the classroom. Gain real-world experience through our full-service floral shop, ice cream parlor, meat market, policy centers, research laboratories, and research centers throughout Missouri.

Graduate

Graduate programs in CAFNR take an innovative, high-tech approach to the opportunities, challenges, and issues that face agriculture, food and natural resources. Students are highly engaged with expert faculty mentors who are impacting the future with findings on health breakthroughs, sustainable agriculture techniques and food safety. Prospective students are able to choose from a range of academic programs consistently recognized for excellence:

- Agricultural and Applied Economics (MS and PhD)
- Agricultural Education (PhD)
- Agricultural Leadership, Communication and Education (MS)
- Animal Sciences (MS and PhD)
- Biochemistry (MS and PhD)
- Dietetics (MS)
- Food and Hospitality Systems (MS and PhD)
- Natural Resources (MS and PhD)
 - Agroforestry
 - Fisheries and Wildlife
 - Forestry
 - Human Dimensions of Natural Resources
 - Parks, Recreation and Tourism
 - Soil, Environmental and Atmospheric Sciences
 - Water Resources

- Nutrition and Exercise Physiology (MS)
 - Exercise Physiology
 - Nutritional Sciences
- Nutrition and Exercise Physiology (PhD)
 - Exercise
 - Nutritional Sciences
- Personal Financial Planning (MS)
- Plant, Insect and Microbial Sciences (MS and PhD)

Find CAFNR degree program descriptions by following the links in the left navigation column.

Note: Prospective graduate students must apply to *both* the degree program of interest and to the MU Graduate School. In most cases, the entire application process may be completed online. Find admission and application details by selecting the degree program of interest in the left navigation column.