PhD in Natural Resources with Emphasis in Soil, Environmental and Atmospheric Sciences

Degree Requirements

- The curriculum is developed by a doctoral program committee and requires a minimum of 72 semester hours beyond the baccalaureate degree.
- At least 15 hours of course work in the degree program must be at the 8000 and 9000 levels, exclusive of research, problems and independent study experiences.
- A minimum of two credit hours of graduate seminar must be included in each student's graduate program.
- At least 12 credit hours of soil science courses at the 7000, 8000, and 9000 levels, exclusive of problems and thesis research, must be included in the student's graduate program in the soil science focus area.
- All students are required to attend a workshop on ethics and professionalism.
- All students enrolled in graduate programs are required to participate in a supervised teaching activity.

Qualifying Process

The student should take the qualifying examination soon after admission into the PhD program and submit an approved plan of study to the Office of Graduate Studies. It is departmental policy that a student is only allowed one opportunity to pass the qualifying exam.

Comprehensive Examination Process

After successfully completing the required course work with a GPA of 3.0 (A=4.0) or better, students must pass a written and oral comprehensive examination administered by their doctoral program committee.

Dissertation Requirements

A dissertation, which is a comprehensive report of original research on a specialized soil or atmospheric science problem conducted by the student, must be presented to the student's graduate committee and successfully defended.

Admissions

Admission Contact Information

Dr. Stephen Anderson, Emphasis Area Coordinator (andersons@missouri.edu)
302 Anheuser-Busch Natural Resources Building
Columbia, MO 65211 USA
(573) 882-6303

Applicants are required to meet two sets of minimum qualifications for admission: the requirements of the PhD in Natural Resources with emphasis in Soil, Environmental and Atmospheric Sciences (http://gradstudies.missouri.edu/academics/programs/natural-resources/phd-seas-emphasis.php) and the minimum requirements of the Office of Graduate Studies (http://gradstudies.missouri.edu/admissions/eligibility-process/minimum-requirements). Because requirements vary, you must refer to a degree program's graduate admission page to learn about specific admission criteria, application deadlines, eligibility and application process. Your application materials will be reviewed by both the Office of Graduate Studies and the degree program to which you've applied before official admission to the University of Missouri.

Financial Aid from the Program

Check the program website (http://www.snr.missouri.edu/seas/academics/graduate-program.php) or contact the program for details on scholarships or graduate assistantships that may be available.