

MS or PhD Graduate Assistantship

Fertility management for canola

Department of Crop and Soil Sciences

Washington State University, Pullman, WA

Description of the Opportunity:

One MS or PhD research assistantship in Soil Science is available in the Department of Crop and Soil Sciences at the Washington State University, Pullman, WA. The project focuses on phosphorus and micronutrients management for canola in various variety, soil, and weather conditions. The field research will be conducted on WSU research stations and commercial farms and lab analysis will be conducted on WSU Pullman campus.

Desired Qualifications:

The applicants must have B.S. degree in Soil Science, Precision Agriculture, Agronomy, Crop Science, Environmental Science, or closely related fields. Applicants should also have excellent oral and written communication skills. Student will be required to drive long distances to field locations for sample and data collection, therefore, the student should have a valid driver's license and obtain Washington driver's license shortly after arriving at WSU Pullman campus. Preference will be given to applicants with experience and interests in precision agriculture, field-based on-farm research, and laboratory experiments. The selected applicant will be expected to publish research findings and present in public settings.

Contact:

Please contact Dr. Haiying Tao haiying.tao@wsu.edu

Apply:

Interested persons should apply to the Department of Crop and Soil Sciences (CSS). Please visit CSS at <http://css.wsu.edu>. The priority application deadline for Fall 2021 entry is January 8, 2021.

Assistantship Details: Graduate assistantships (research and teaching) are formal half-time, academic-year appointments accompanied by a summer stipend, with annual compensation of \$22,572 (MS) or \$23,754 (PhD). Graduate assistants also receive tuition waivers, as well as comprehensive health (medical/dental) insurance, and are eligible for additional support through scholarships, fellowships and travel grant awards. Qualifying recruits may be eligible for the **prestigious ARCS fellowship** of \$17,500 beyond the base assistantship stipend.

