GRA Position # 538 – Soil Fertility/Nutrient Management

Position
Graduate Research Assistant (M.S.), Full-time

Location
Department of Agronomy
Throckmorton Plant Sciences Center
Kansas State University
Manhattan, KS 66506-5501

Position Description
A graduate research assistantship is available for a student to improved phosphorus fertilizer recommendations in the state of Kansas. The student will oversee all aspects of research related to this study including data collection, field trial design and implementation, evaluation of impacts on Kansas producers, data management, data analysis, and publication of results. The student will also work as part of a collaborative team to investigate soil fertility and nutrient management related issues globally including contributing to on-going research in sub-Saharan Africa and Southeast Asia. The candidate will complete coursework necessary for an M.S. degree in Agronomy with a thesis topic related to the research described above.

Qualifications
B.S. degree in Agronomy, Soil Science, or related field. Interest and experience in soil science and strong problem solving skills are highly desirable for this position. Demonstrated excellence in course work, good written and oral communication skills, and the ability to work as a team member are also required. Experience in field and laboratory research related to soil, water, and plant sciences including experience with operation of farm equipment is highly desired.

Stipend
Annual Ph.D. stipend is $27,030. Graduate Research Assistants are considered Kansas residents for tuition purposes and are responsible for paying tuition and fees.

How to Apply
Applicants should send a statement of educational and career objectives, resume, transcripts (plus TOFEL scores for international applicants), and three references to:

Dr. Zachary Stewart
Research Assistant Professor of International Cropping Systems
108A Waters Hall
Manhattan, KS 66506
712-579-5419 (mobile); zachstewart@ksu.edu

Further information about this application can be found at:
http://www.agronomy.ksu.edu or by contacting Robert Berry at rwb7@ksu.edu

Date Available
Immediately; Spring or Summer 2020

Screening of applicants begins immediately and will continue until position is filled.