

Graduate Research Assistant positions available for Fall 2019

The Department of Biological and Agricultural Engineering at the Kansas State University is looking for highly motivated and talented MS or PhD students to join two projects on 1) the impacts of climate change on evapotranspiration (ET) and how potential changes can impact agricultural water demand and use; or 2) the impacts of climate change on streamflow conditions, rainfall-runoff mechanism, and reservoir inflow. The student will join the Hydrologic and Climatic Extremes lab led by Dr. Vahid Rahmani.

Application Details and Required Qualifications:

For both positions, the prospective student should have strong statistical and programming skills. Knowledge of at least one programming language (e.g. Matlab, R, Python), machine learning, and remote sensing is preferred. The interested applicant can start in Fall 2019 or earlier. Financial support including stipend and tuition depends on experience and background.

To apply:

If interested, please contact Dr. Vahid Rahmani at vrahmani@ksu.edu with subject "GRA Climate Change-Water". Formal applications must be submitted through Graduate School at <https://www.bae.ksu.edu/graduate/application/>.

Please see <https://www.bae.ksu.edu/people/faculty/rahmani/> for more information about the Hydrologic and Climatic Extremes lab, and <https://www.bae.ksu.edu/graduate/> for graduate program.