

Develop Innovations at the Nexus of Food-Energy-Water Systems

The NSF Research Traineeship program at The University of Texas at Austin is preparing the next generation of leaders to address the most complex energy and water challenges for agriculture. INFEWS scholars will:

- Complete food-energy-water-systems portfolio program (including a sustainable agriculture summer course with our partners at Prairie View A&M University)
- Participate in seminar course and STEM career development program
- Conduct cutting-edge research and address social justice issues like food, energy, and water for all

RESEARCH THEMES:

- Disruptive technology for resource recovery of energy and water for agricultural practices
- Decision support models for new energy and water resources in agriculture
- Global assessment of policy and technology diffusion

Eligibility: Graduate standing and participating advisor in the Cockrell School of Engineering, Jackson School of Geosciences, or LBJ School of Public Affairs

Two-year fellowships are available to qualifying students.

MORE INFORMATION & APPLY

sites.utexas.edu/infews





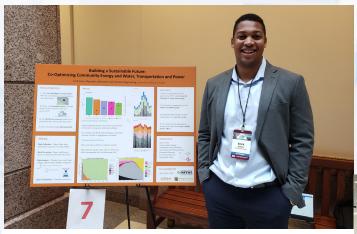






Solve the global challenge of water scarcity in agriculture.

RESEARCH



- Combine your own research interests with food-energy-water systems training focused on technology development, public policy, and complex systems integration.
- Work with award-winning faculty who are dedicated mentors.

TRAINING



- Prepare for a future career by developing interpersonal competencies and skills that will help you become more collaborative, inclusive and productive.
- Personalize your career development and post-graduation goals.

IMPACT



- Be part of a select group of talented graduate students from different backgrounds in a supportive environment.
- Make a difference in communities with the greatest need.
- Gain real-world experience by participating in a FEWS internship and project-based learning.
- Accomplish your goals by exploring innovative ideas and solutions with an interdisciplinary team.

