

College of Engineering

Tenure-Track Faculty Position in Engineering Education Research

The College of Engineering at the University of Georgia invites applications for a tenure track position in engineering education research at the Assistant or Associate Professor level.

The successful applicant will join the Engineering Education Transformations Institute (EETI), a novel, next-generation, engineering education initiative that fuses fundamental engineering education research with systemic local and national impacts (More information at: engineering.uga.edu/eeti). EETI's collaborative orientation offers the opportunity for an outstanding engineering education scholar to build a nationally recognized research program while contributing to the growth of a passionate community of educators who work at the intersection of educational research, pedagogical innovations, and curricular transformations.

This position is part of the College's ongoing, strategic investment to build core strengths and shared capacity across the range of methodological and topic areas in engineering education to accelerate the development of a cohesive research and transformation effort across the college. Our community is passionately committed to diversity and the drive to address persistent issues in engineering around underrepresentation and discrimination based on race, sex, gender identity, ability, social class, and sexual orientation.

While broad in its scope, this search particularly invites applicants with a research focus in the following areas:

- Research across all dimensions of engineering diversity and inclusion
- Engineering practice research in complex socio-technical settings

We are looking for an enthusiastic, impact-oriented, and collaborative individual to join our team and:

- Establish an outstanding engineering education research program that is recognized nationally and internationally and supported through competitive, extra-mural funding.
- Contribute to the development of a cohesive, integrated engineering education development and research effort in the College of Engineering through active participation in EETI.
- Make innovative contributions to instruction through course development, curriculum transformation, and instructional excellence in any of our engineering undergraduate programs.
- Contribute to instruction, leadership, and continued development of the PhD program for *Engineering Education and Transformative Practice* offered by EETI.

Candidates must hold a PhD in engineering education or a related field and should be able to demonstrate the following qualities in their application:

- The ability to conceptualize and successfully implement high quality / high impact engineering education research projects as demonstrated through a track record of significant publications, a sophisticated grasp of qualitative, quantitative, or mixed methods of inquiry, and a refined understanding of current trends and opportunities in the engineering education research field.
- The capacity for and commitment to thriving in a highly collaborative and interdisciplinary environment.

- A passion for affecting educational change in their own practice and the capacity to actively engage and inspire engineering educators in the local and national context.

For information regarding the requirements of each faculty rank, please visit the College of Engineering's [Promotion and Tenure Guidelines](#).

The College of Engineering, formed on July 1, 2012, is building a vibrant academic environment that fosters engineering education in a liberal arts environment and research that addresses critical societal needs. The College offers eight undergraduate and seven graduate engineering degree programs spanning all engineering fields. The college has grown rapidly to more than 2,400 undergraduate and graduate majors and over 80 faculty members. More information can be found at www.engineering.uga.edu.

Please submit applications at <http://www.ugajobsearch.com/postings/32389>; additionally, candidates are encouraged to email their application documents to the Search Committee Chair, Dr. Jo Walther at jwalther@engr.uga.edu. Questions related to the positions may be directed to the Search Committee Chair, Dr. Jo Walther at jwalther@engr.uga.edu.

Review of applications will begin on November 13, 2018, and continue until the position is filled.

The University of Georgia is an Equal Opportunity/Affirmative Action employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, ethnicity, age, genetic information, disability, gender identity, sexual orientation, or protected veteran status. Persons needing accommodations or assistance with the accessibility of materials related to this search are encouraged to contact Central HR (hrweb@uga.edu). Please do not contact the department or search committee with such requests.