



KENNESAW STATE UNIVERSITY

SOUTHERN POLYTECHNIC
COLLEGE OF ENGINEERING AND
ENGINEERING TECHNOLOGY

Ph.D. Position in Interdisciplinary Engineering

Fall 2025 | Kennesaw State University (KSU)

Are you passionate about innovation at the intersection of engineering, artificial intelligence, and robotics? Join us at Kennesaw State University (KSU) to pursue a fully funded Ph.D. in Interdisciplinary Engineering, working under the guidance of Dr. Da Hu in the Department of Civil and Environmental Engineering.

Position Overview

- Research Focus: Cyber-Physical Systems (CPS), AI, and robotics for smart infrastructure.
- Financial Support: \$26,400/year + tuition waiver.
- Start Date: Fall 2025.

Why Join Us?

- Be part of cutting-edge research addressing real-world challenges in smart infrastructure systems.
- Work in a collaborative lab with a growing team of 2 Ph.D. students, 3 master's students with 2 GRA and 1 GTA, and multiple undergraduate researchers.
- Publish in premier academic journals and attend top-tier conferences.

About Dr. Da Hu

Dr. Da Hu is an Assistant Professor at Kennesaw State University. He is the Principal Investigator (PI) and Co-PI on multiple research projects funded by organizations such as the NSF and GWRI. Dr. Hu has authored over 30 publications in leading journals, including Automation in Construction and Journal of Computing in Civil Engineering. His research focuses on bridging engineering and technology to develop innovative solutions for civil infrastructure systems. Learn more about Dr. Hu and his work: <https://facultyweb.kennesaw.edu/dhu3/>

Eligibility

- Preferred Background: M.S. or B.S. in civil engineering, construction engineering and management, or related fields.
- Skills: Strong engineering foundation, programming experience, and a passion for research.
- Prior research experience and publications are a plus but not required.

About Kennesaw State University

KSU is an R2-classified research university located in the vibrant Atlanta metropolitan area. With over 45,000 students, it's Georgia's third-largest university, offering a dynamic environment for innovation and collaboration. The Southern Polytechnic College of Engineering and Engineering Technology, based in Marietta, is recognized for its excellence in engineering education.

How to Apply

Interested candidates should email the following to **Dr. Da Hu (dhu3@kennesaw.edu)**:

1. CV
2. Academic transcripts

Email Subject Line: "Fall 2025 Ph.D. Application - [Your Name]"