Ph.D. Opportunity in Construction Management – Spring/Fall 2026

Dr. Gongfan Chen will join the Department of Engineering Technology and Construction Management at the University of North Carolina at Charlotte (UNC-Charlotte) as an Assistant Professor in August 2025. Dr. Chen's research lab is seeking one highly motivated Ph.D. student to begin in Spring/Fall 2026, and work on the following areas:

- Human-Technology Interaction in Construction Workplace
- Generative AI, Computing-Powered Construction Application
- Smart Contracts for Decentralized Construction Management

Candidates with B.S. or M.S. degrees in Construction Management, Civil Engineering, Electrical Engineering, Computer Science, or a closely related field are encouraged to apply. Experience and skills in programming and data analysis are preferred. The position will be open until filled.

How to Apply:

Please email Dr. Chen (gchen12@charlotte.edu) your CV, a cover letter outlining your research interests and experience, and writing samples/publications (if available) with the email title "PhD Application_Your Name". Applicants must also submit a formal application to the graduate school. For more information, please visit https://ines.charlotte.edu/admission-degree-requirements/admission-requirements/

About UNC-Charlotte: UNC-Charlotte is a public research university located in the vibrant Charlotte metropolitan area, North Carolina. Recently classified as an R1 institution (Very High Research Activity), UNC Charlotte is the fastest-growing university in the UNC System. Charlotte is the 15th-largest city in the United States, boasts a population of approximately 911,000, and serves as a major economic hub.