

CM Position – Clinical Professor

The Construction Management program in the Department of Engineering Technology within the Purdue School of Engineering and Technology at IUPUI is seeking applications for a non-tenure track clinical assistant professor faculty position, beginning August 1, 2023. Duties include teaching courses, engaging in teaching or service-based scholarship, and performing appropriate service functions at the program and department levels including collaborating with faculty and staff for program improvement and accreditation.

Candidates are expected to:

1. Teach three courses per semester in the Construction Management program,
2. Advise student organizations,
3. Collaborate with the construction industry and communities, and
4. Pursue professional development including scholarly activity.

Candidates should have a strong background in architectural engineering or construction management topical areas which may include, but are not limited to:

- Statics, material strength, and building structural analysis
- Mechanical, Electrical, and Plumbing (MEP) in building systems
- Construction project management including field management
- Building energy optimization and conservation

Applications should include a statement of interest, curriculum vitae, teaching statement, research statement, and contact information for at least three references. Review of applications will continue until the position is filled. IUPUI is an urban campus with approximately 25,000 students and 200 degree programs. Information about the Department of Engineering Technology can be found at: <http://www.engr.iupui.edu/departments/ent/>

As the state's premier urban research institution, IUPUI is committed to being a welcoming campus community that reflects and enacts the values of diversity, equity, and inclusion that inform academic excellence. We seek candidates who will not only enhance our representational diversity but whose research, teaching, and community engagement efforts contribute to diverse, equitable, and inclusive learning and working environments for our students, staff, and faculty. IUPUI condemns racism in all its forms and has taken an anti-racist stance that moves beyond mere statements to interrogating its policies, procedures, and practices. We hope to identify individuals who will assist in our mission to dismantle racism so that everyone has the opportunity to succeed at IUPUI.

Required qualifications:

- A Ph.D. degree in construction management, architecture, civil engineering, or equivalent

Preferred qualifications:

- 3 years of relevant post-graduate experience
- A track record of scholarship, including funded research projects.
- Relevant teaching experience in higher education
- A construction technology specialization such as Virtual Reality (VR), Internet of Things (IoT), remote sensing, and Bigdata

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CM Position – Lecturer of Construction Management

The Construction Management program in the Department of Engineering Technology within the Purdue School of Engineering and Technology at IUPUI is seeking applications for a non-tenure track lecturer or senior lecturer position, beginning August 1, 2023. Duties include teaching courses as well as collaborating with faculty and staff for program improvement and accreditation. Candidates should have a strong background in construction management topical areas which may include:

- * Construction management and delivery methods
- * Construction quantity takeoff and estimate
- * Contract administration and specifications
- * Construction materials and methods
- * Computer applications for construction such as Autodesk Revit, Procore, Bluebeam

In addition, the ideal candidate will have experience in coordinating capstone design projects. Applications should include a statement of interest, curriculum vitae, and contact information for at least three references. Review of applications will continue until the position is filled.

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our mission to dismantle racism so that everyone has the opportunity to succeed at IUPUI.

Required qualifications: A master's degree or higher in construction management, architecture, civil engineering, or a related field, and the ability to communicate effectively and work cooperatively with students, faculty, and staff to perform appropriate service functions at the program and department level.

Preferred qualifications: A minimum of five years of relevant professional experience in the construction industry.

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