

## Assistant/Associate Professor in Architectural Engineering - 306570 UAE University

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Job Title Assistant/Associate Professor in Architectural

Engineering - 306570

**Department** College of Engineering

**Institution** UAE University

Al-Ain, Abu Dhabi, United Arab Emirates

Date Posted Jan. 21, 2025

Application Deadline Open until filled

Position Start Date Available immediately

Job Categories Assistant Professor

Associate Professor

**Academic Field(s)** Architectural (Building & Construction)

Job Website https://jobs.uaeu.ac.ae/

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**Job Description** 

## Job Description

The Architectural Engineering Department at the United Arab Emirates University (UAEU) invites applications for full-time faculty positions at the rank of Assistant or Associate Professor. We seek a highly qualified candidate with the following credentials: Qualifications: • A Bachelor's degree in Architecture or Architectural Engineering. • A Ph.D. in Architectural Engineering with an emphasis on one or more of the following areas: o Building Technology o Building Construction o Advanced Digital Engineering o Information and Communication Technologies (e.g., BIM, Digital Twins, VR) o Building Performance and Simulation o Building Science o Construction Management • A proven ability to teach



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integrated design studios and related subjects at undergraduate and graduate levels. Responsibilities: The successful candidate will: • Teach a variety of undergraduate and graduate courses in areas related to Architectural Engineering, including basic, advanced, and integrated design studios. • Contribute to curriculum development and innovation in teaching methods. • Maintain an active research agenda with publications in top-tier journals. • Secure competitive research funding. • Engage in professional service activities and contribute to the department's development. • Foster an inclusive academic environment and contribute to the diversity and excellence of the university community.

### Minimum Qualification

- Ph.D. in Architectural Engineering or a closely related field from an internationally recognized institution
- Strong research credentials with a record of publications in leading scientific journals.
- Proficiency in English, the medium of instruction at UAEU.
- Recent Ph.D. graduates are encouraged to apply; preference will be given to candidates with teaching experience or professional practice.

### **Preferred Qualification**

Preference will be given to candidates with

- Solid research track record
- Demonstrated teaching experience in integrated or advanced design studios, building science, structures, construction management, or related subjects.
- Professional practice experience with a portfolio demonstrating design excellence.
- Proven ability to develop and secure funded research projects involving both undergraduate and graduate students.
- Strong communication skills and a collaborative approach to working with diverse constituencies.

## **Expected Skills**

Develop and lead a sustainable, innovative, independent research program, publish impactful research in top-ranked, field-related refereed journals, and build reputation nationally and internationally to promote UAEU's international reputation. Dedication to teaching at undergraduate and graduate levels in Architectural Engineering. Ability to work effectively with diverse groups.

## **Special Instructions to Applicant**



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## Applicants should submit the following:

- 1. A cover letter,
- 2. A detailed curriculum vitae,
- 3. A statement of current and future research activities

## **Contact Information**

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

#### Contact

College of Engineering UAE University
Al-Ain, Abu Dhabi
United Arab Emirates