

Assistant Professor/Associate Professor/Professor in  
Mechanical & Aerospace Engineering - 3918  
UAE University

Direct Link: <https://www.AcademicKeys.com/r?job=229390>

Downloaded On: May. 8, 2024 3:43am

Posted Jan. 24, 2024, set to expire Jan. 24, 2025

<b>Job Title</b>	Assistant Professor/Associate Professor/Professor in Mechanical & Aerospace Engineering - 3918
<b>Department</b>	College of Engineering <a href="https://jobs.uaeu.ac.ae/">https://jobs.uaeu.ac.ae/</a>
<b>Institution</b>	UAE University Al-Ain, Abu Dhabi, United Arab Emirates
<b>Date Posted</b>	Jan. 24, 2024
<b>Application Deadline</b>	Open until filled
<b>Position Start Date</b>	Available immediately
<b>Job Categories</b>	Assistant Professor Associate Professor Professor
<b>Academic Field(s)</b>	Mechanical Engineering
<b>Job Website</b>	<a href="https://jobs.uaeu.ac.ae/">https://jobs.uaeu.ac.ae/</a>
<b>Apply Online Here</b>	<a href="https://jobs.uaeu.ac.ae/">https://jobs.uaeu.ac.ae/</a>
<b>Apply By Email</b>	
<b>Job Description</b>	

The Mechanical and Aerospace Engineering Department at United Arab Emirates University (UAEU) invites applications for a full-time faculty position. Qualified candidates at all levels will be considered at a rank commensurate with academic accomplishments. We seek a candidate to build a reputable independent research program in Aerospace Manufacturing and Materials. In this general area, we are particularly interested in additive manufacturing and machining of aerospace materials, with a strong emphasis on composite materials. Other sub-areas of expertise within the general area will also be

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considered. The successful candidate will develop and lead a sustainable, innovative, independent research program, will publish impactful research in top-ranked, field-related refereed journals, and will build reputation nationally and internationally to elevate UAEU's international reputation. The successful candidate will have strong commitment to undergraduate and graduate teaching and education, including but are not limited to, developing courses enhance our undergraduate and graduate programs, mentoring students. Successful candidates will have access to advanced laboratory facilities, opportunities for internal research funding, and collaboration with Centers of Excellence. UAEU is renowned for its commitment to academic excellence and research innovation. The application package should include a cover letter, a detailed resume, statements of current and future research, and teaching philosophies. English is the language of instruction and communication. The start date for this position is August 2024. Screening of applications will continue until the position is filled.

**Minimum Qualification**

- Ph.D. in Aerospace Engineering or a closely related field from an internationally recognized university at the time of appointment or shortly thereafter.
- Research track-record commensurate with the rank applied for.
- The ability to teach undergraduate and graduate courses is a must.

**Preferred Qualification**

B.Sc./B.Eng. degree in Aerospace Engineering preferred. Industrial and professional experience is a plus. Expertise in additive manufacturing, especially in aerospace applications. Proficiency in machining of aerospace materials, particularly composite materials is a plus.

**Rank/Experience/Skill Set**

Develop and lead a sustainable, innovative, independent research program, Publish impactful research in top-ranked, field-related refereed journals, Build reputation nationally and internationally to elevate UAEU's international reputation. Dedication to teaching at undergraduate and graduate levels in Aerospace and Mechanical Engineering. Ability to work effectively with diverse groups. Experience in/strong commitment to engineering education including but are not limited to, curriculum, and pedagogical approaches development.

**College/Department**

Mechanical & Aerospace Eng.-(COE)

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**Instruction to Applicant**

Submit the following via the University's career site (<https://jobs.uaeu.ac.ae>) for full consideration:•  
Cover letter detailing qualifications and

**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