

### Tenure-track Positions: Electrical and Computer Engineering American University of Beirut

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Job Title Department Institution	Tenure-track Positions: Electrical and Computer Engineering Electrical and Computer Engineering http://www.aub.edu.lb/msfea American University of Beirut Beirut, , Lebanon
Date Posted	Dec. 5, 2023
Application Deadline Position Start Date	Until filled August 2024
Job Categories	Assistant Professor Associate Professor Professor
Academic Field(s)	Electrical and/or Electronics Computer Engineering Computer Science
Apply By Email	msfea@aub.edu.lb

**Job Description** 

#### Department of Electrical and Computer Engineering, American University of Beirut

# Threetenure-track positions:Very Large-Scale Integrated Circuits (VLSI), Artificial Intelligence & Machine Learning, and Software Engineering

The Department of Electrical and Computer Engineering at the American University of Beirut invites applications for three tenured or tenure-track faculty positions at all ranks in the areas of (1) Very Large-Scale Integrated Circuits (VLSI), (2) Artificial Intelligence & Machine Learning, and (3) Software



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Engineering.

The successful candidate must hold a doctorate in computer science, computer engineering, or a related field. Faculty are expected to teach and conduct research in their areas of specialty, with emphasis on Low-Power VLSI Design, 3D Integrated Circuits, Neuromorphic and Brain-Inspired Computing, Hardware Security, Signal Processing and Communication Circuits, Machine Learning Hardware Acceleration, Post-CMOS Devices (e.g., Memristors), VLSI Design Automation, and Al-Driven VLSI Design; Artificial Intelligence and Machine learning; and software engineering and programming languages.

Please send a letter of interest indicating position and area applied to, statements of teaching and research interests, curriculum vitae, and the names and contact details of at least three references to: Dean Alan Shihadeh, Maroun Semaan Faculty of Engineering and Architecture, American University of Beirut, <u>msfea@aub.edu.lb</u>.

Consideration of the received applications will begin as of December 15, 2023 and will continue until each position is filled. The proposed starting date for the positions is September 1, 2024.

The American University of Beirut is an affirmative action, equal opportunity employer. For additional information about the ECE department, the Maroun Semaan Faculty of Engineering and Architecture, and AUB please visit <u>www.aub.edu.lb/msfea</u>.

#### **Contact Information**

- Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.
- Contact Dean Alan Shihadeh Maroun Semaan Faculty of Engineering and Architecture American University of Beirut Riad Solh Beirut 00961 Lebanon



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