

Assistant/Associate/Full Professor - Microelectronics
Auburn University

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Posted Jul. 3, 2024, set to expire Dec. 25, 2024

Job Title	Assistant/Associate/Full Professor - Microelectronics
Department	Electrical & Computer Engr
Institution	Auburn University Auburn, Alabama
Date Posted	Jul. 3, 2024
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Assistant Professor Associate Professor Professor
Academic Field(s)	Electrical and/or Electronics Computer Engineering
Job Website	https://www.auemployment.com/postings/46568
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Job Description	

Job Description Summary

Assistant/Associate/Full Professor - Microelectronics Auburn University

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The Department of Electrical and Computer Engineering at Auburn University invites applications for a tenure-track assistant/associate/full professor in the area of microelectronics beginning with the Fall 2025 semester. We particularly seek individuals with a strong circuits background in the areas of quantum computing, artificial intelligence or in-memory computing. The individual selected for this position will be expected to contribute to the growth of the microelectronics program, collaborate with other faculty on interdisciplinary research projects, secure research funding to build a robust research group, and teach courses in the microelectronics area.

Minimum Qualifications

Applicants must have a Ph.D. in Electrical and/or Computer Engineering or a closely related field at the time employment begins. The candidate selected for this position must be able to meet eligibility requirements to work in the United States at the time appointment is scheduled to begin and continue working legally for the proposed term of employment. Excellent communication skills are required.

Desired Qualifications

We particularly seek individuals with a strong circuits background in the areas of quantum computing, artificial intelligence or in-memory computing.

In addition, the candidate should demonstrate the potential to 1) excel as a teacher in both undergraduate and graduate courses, 2) secure funding to support a research program, 3) mentor graduate students, and 4) publish research results in the appropriate scholarly outlets.

Special Instructions to Applicants

The position is available beginning August 16, 2025, and applications will be evaluated beginning on November 1, 2024. The search will continue until a suitable candidate is selected. Submit a cover letter addressing your qualifications for the position, curriculum vitae/resume, statement of teaching interests, statement of research interests including a proposed research plan, and the names of three references with contact information.

Contact Information

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

Contact



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