

Assistant/Associate/Full Professor - Microelectronics  
Auburn University

Direct Link: <https://www.AcademicKeys.com/r?job=238527>

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Posted Jul. 3, 2024, set to expire Nov. 15, 2024

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

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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