

Assistant Professor - Microelectronics  
Auburn University

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Posted Jun. 27, 2025, set to expire Oct. 31, 2025

<b>Job Title</b>	Assistant Professor - Microelectronics
<b>Department</b>	Electrical & Computer Engr
<b>Institution</b>	Auburn University Auburn, Alabama
<b>Date Posted</b>	Jun. 27, 2025
<b>Application Deadline</b>	Open until filled
<b>Position Start Date</b>	Available immediately
<b>Job Categories</b>	Assistant Professor
<b>Academic Field(s)</b>	Ecological and Environmental Computer Engineering
<b>Job Website</b>	<a href="https://www.auemployment.com/postings/54427">https://www.auemployment.com/postings/54427</a>
<b>Apply By Email</b>	
<b>Job Description</b>	

### Job Description Summary

The Department of Electrical and Computer Engineering at Auburn University invites applications for a tenure-track assistant professor in the area of microelectronics beginning with the Fall 2026 semester. We particularly seek individuals with a strong background in analog / RF electronics, integrated circuit design, 2.5D / 3D packaging or heterogeneous integration. The individual selected for this position should demonstrate the potential to excel as a teacher in both undergraduate and graduate courses, secure funding to support a research program, mentor graduate students, and publish research results in the appropriate scholarly outlets.

### Minimum Qualifications

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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 background in analog / RF electronics, integrated circuit design, 2.5D / 3D packaging or heterogeneous integration.

We particularly seek candidates who are eligible to participate in research activities involving controlled unclassified information and ITAR/EAR restrictions and possess or be able to obtain a security clearance.

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, 2026, and applications will be evaluated beginning on November 1, 2025. 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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