

Ph.D. Applications for Fall 2024 Admission The University of Alabama

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Posted Feb. 7, 2024, set to expire Jun. 8, 2024

Job Title	Ph.D. Applications for Fall 2024 Admission
Department	Electrical and Computer Engineering https://ece.eng.ua.edu/
Institution	The University of Alabama Tuscaloosa, Alabama
Date Posted	Feb. 7, 2024
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Graduate Student
Academic Field(s)	Robotics Electrical and/or Electronics Computer Engineering
Apply Online Here	https://graduate.ua.edu/prospective-students/apply-now/
Apply By Email	
Job Description	

The Department of Electrical and Computer Engineering has multiple opportunities for students to embark on a fully funded Ph.D. journey within a research-intensive institution. Our students work closely with globally acclaimed researchers in cutting-edge domains such as devices and materials, electromechanical and energy systems, embedded systems (including IoT and edge computing), and electromagnetics.

Student benefits include:

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- A competitive stipend
- Tuition waiver
- Health insurance coverage
- Access to state-of-the-art facilities that foster excellence in research.

Ph.D. students are sought for multiple projects, including but not limited to:

Underwater Wireless Communication, Networking, and Robotics, Prof. Aijun Song song@eng.ua.edu

Modeling, simulation, and control of power systems and microgrids, Prof. Qianzhi Zhang
qianzhi.zhang@ua.edu

Advanced Signal Processing and Machine Learning Algorithms for Autonomous Vehicles, Prof.
Shunqiao Sun ssun21@eng.ua.edu

Machine and Deep Learning in Wearable Devices, Prof. Edward Sazonov esazonov@ua.edu

Power distribution system modeling, analysis and optimization, Prof. Lusha Wang lusha.wang@ua.edu

Tuscaloosa, AL: The University of Alabama is located in the heart of Tuscaloosa, home to one of the most beautiful campuses in the nation, along with a very mild climate and a low cost of living. Tuscaloosa is a 4-hour drive to the Gulf Coast where you will find some of the most breathtaking beaches in the world!

<https://visittuscaloosa.com>

EEO/AA Policy

The University of Alabama is an Equal Opportunity Educational Institution/Employer.

Contact Information

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

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