

One Open-Rank Tenure-Track/Tenured Faculty Position Oklahoma State University

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Posted Sep. 24, 2025, set to expire Feb. 6, 2026

Job Title One Open-Rank Tenure-Track/Tenured Faculty

Position

Department Electrical & Computer Engineering

http://ece.okstate.edu

Institution Oklahoma State University

Stillwater, Oklahoma

Date Posted Sep. 24, 2025

Application Deadline Open until filled **Position Start Date** Jul. 31, 2026

Job Categories Assistant Professor

Associate Professor

Professor

Academic Field(s) Electrical and/or Electronics

Computer Engineering

Job Website https://jobs.okstate.edu

Apply Online Here https://jobs.okstate.edu/jobs/open-rank-tenure-track-

<u>or-tenured-professor-in-electrical-and-computer-</u> engineering-stillwater-oklahoma-united-states

Apply By Email

Job Description

The School of Electrical and Computer Engineering in the College of Engineering, Architecture and Technology at Oklahoma State University is pleased to invite applications for one open-rank, tenure-



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track or tenured faculty position. The position can be filled at the assistant, associate, or full professor level, depending on the candidate's experience and qualifications. The focus areas are Artificial Intelligence (AI), Machine Learning, Robotics, Large Language Models (LLM) and other AI-driven applications including vision, autonomous driving, cyber-physical systems, biomedicine, healthcare etc. Outstanding applicants in other areas of Electrical and Computer Engineering will also be considered on a case-by-case basis.

About the School:

The School of Electrical and Computer Engineering (ECE) currently has 20 full-time faculty members, 460 undergraduate students and 70 graduate students. Research thrusts within ECE include: (1) Communications, Networks, and Internet-of-Things (IoT); (2) Electromagnetic Wave Propagation and Systems; (3) Energy and Power, (4) Image Formation, Signal Processing and Machine Vision, (5) Intelligent Control Systems and Robotics, (6) Photonics and Electro-Optics, (7) Solid State Electronics and Systems, and (8) Very Large-Scale Integration (VLSI), Computer Architecture and Embedded Systems. Numerous opportunities exist for collaboration with OSU's internationally recognized Oklahoma Aerospace Institute for Research and Education (OAIRE) and the New Product Development Center. The average annual research expenditure in the School of ECE is about \$2.5 million.

The School of ECE offers BS, MS, MEng, and PhD degrees in Electrical Engineering (EE) and a BS degree in Computer Engineering (CpE) with an option in Software Engineering. The School's undergraduate programs are ABET-accredited. In addition, a new joint MS in AI program has recently been established and is now open for student applications. This interdisciplinary program is co-led by the School of ECE and the Department of Computer Science (CS) and features three tracks: CpE, CS, and Healthcare Administration (HCA). The faculty member hired for this position will play a key role in supporting and advancing this new AI program.

Qualifications:

Candidates must have an earned Ph.D. or equivalent in electrical engineering, computer engineering, computer science or closely related engineering field. Successful candidates will be expected to teach electrical and computer engineering courses, develop an externally funded, internationally recognized research program, excel in teaching at both the undergraduate and graduate levels, advise graduate students, and serve ECE and their profession. Strong verbal and written communication skills, and the ability to work individually and in teams are expected. Applicants who can utilize, share, enhance, and develop existing ECE laboratories are particularly encouraged to apply.



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Instructions to Applicants:

Interested and qualified candidates should apply online at https://jobs.okstate.edu. A single pdf file is requested with your application. The file should include:

- a cover letter;
- curriculum vita;
- the statement of teaching interests and research plan;
- names and contact information of five references.

Send requests for additional information to the Head of ECE, Dr. Guoliang Fan, at guoliang.fan@okstate.edu. Recruitment will continue until the position is filled. Position is contingent upon available funding.

For assistance with the on-line application process or to request accommodation to enable application, contact OSU Human Resources, 201 General Academic Building, Stillwater, OK 74078 or call 405-744-5449.

EEO/AA Policy

All positions are subject to the availability of funding, and any offers are contingent upon the successful completion of a background check. Federal law requires employers to provide reasonable accommodation to qualified individuals with disabilities. Please tell us if you require a reasonable accommodation to apply for a job or to perform your job. Examples of reasonable accommodation include making a change to the application process, providing documents in an alternate format, using a sign language interpreter, or using specialized equipment. To request an accommodation, please email eeo@okstate.edu or call 405-744-5449.



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Oklahoma State University, as an equal opportunity employer, complies with all applicable federal and state laws regarding non-discrimination. Oklahoma State University is committed to a policy of equal opportunity for all individuals and does not discriminate based on race, religion, age, sex, color, national origin, marital status, disability, or veteran status with regard to employment, educational programs and activities, and/or admissions. For more information, visit eeo.okstate.edu.

Contact Information

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

Contact Dr. Guoliang Fan

Electrical & Computer Engineering

Oklahoma State University 200 Engineering South Stillwater, OK 74078

Contact E-mail guoliang.fan@okstate.edu