

Assistant Professor  
Oklahoma State University

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Posted Jan. 17, 2024, set to expire Jul. 13, 2024

**Job Title** Assistant Professor

**Department** Electrical & Computer Engineering

<http://ece.okstate.edu>

**Institution** Oklahoma State University

Stillwater, Oklahoma

**Date** Jan. 17, 2024

**Posted**

**Application** Open until filled

**Deadline**

**Position** Available immediately

**Start Date**

**Job** Assistant Professor

**Categories**

**Academic** Electrical and/or Electronics

**Field(s)**

Computer Engineering

**Job** <http://jobs.okstate.edu>

**Website**

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### **Job Description**

The Oklahoma State University (Stillwater, Oklahoma) invites highly qualified candidates to apply for a tenure-track faculty position at the rank of Assistant Professor in the School of Electrical and Computer Engineering (ECE). Other ranks may be considered depending on the candidate's level of experience.

The School seeks candidates with expertise in the broad area of electromagnetics. Applicants should clearly identify in their cover letter and research statement their expertise and experience in electromagnetics and any specific hardware, software or computational applications that have been successfully addressed. The School intends to hire one highly qualified candidate (contingent on available funds). For highly exceptional candidates, other areas in Electrical Engineering will also be considered on a case-by-case basis.

The School currently has 18 full-time faculty members, 418 undergraduate students and 55 graduate students. The School operates the Robust Electromagnetic Field Testing and Simulation (REFTAS) Laboratory. This multimillion-dollar laboratory is replete with modern RF and microwave equipment, including an 8.5 m anechoic chamber and 80 MHz reverberation chamber. Other complimentary laboratories include the state-of-the-art Ultrafast Terahertz Laboratory and the Biomedical Optics Research Laboratory. Numerous opportunities exist for collaboration with OSU's internationally recognized Unmanned Systems Research Institute and the New Product Development Center. The School offers the BS, MS, MEng, and PhD degrees in Electrical Engineering and the BS degree in Computer Engineering with an option in Software Engineering. The School's baccalaureate programs are ABET accredited. Research thrusts within the School include a) Communications, Networks and Internet-of-Things (IoT), b) Electromagnetic Wave Propagation and Systems, c) Energy and Power, d) Image Formation, Signal Processing and Machine Vision, e) Intelligent Control Systems and Robotics, f) Photonics and Electro-Optics, g) Solid State Electronics and Systems, and h) Very Large Scale Integration (VLSI), Computer Architecture and Embedded Systems.

### **EEO/AA Policy**

Oklahoma State University, as an equal opportunity employer, complies with all applicable federal and state laws regarding non-discrimination and affirmative action. Oklahoma State University is committed to a policy of equal opportunity for all individuals and does not discriminate based on race, religion,

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age, sex, color, national origin, marital status, sexual orientation, gender identity/expression, disability, or veteran status with regard to employment, educational programs and activities, and/or admissions. For more information, visit [eeo.okstate.edu](http://eeo.okstate.edu).

**Contact Information**

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

**Contact**      Fransisca Bolin  
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