

Assistant Professor Oklahoma State University

Direct Link: https://www.AcademicKeys.com/r?job=229004 Downloaded On: May. 9, 2024 10:18am 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 <u>http://jobs.okstate.edu</u>

Website

Apply <u>https://okstate.csod.com/ux/ats/careersite/8/home/requisition/16427?c=okstate</u> Online Here

Apply By Email



Assistant Professor Oklahoma State University

Direct Link: <u>https://www.AcademicKeys.com/r?job=229004</u> Downloaded On: May. 9, 2024 10:18am Posted Jan. 17, 2024, set to expire Jul. 13, 2024

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 ElectricalEngineering 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 ResearchInstitute 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,



Assistant Professor Oklahoma State University

Direct Link: <u>https://www.AcademicKeys.com/r?job=229004</u> Downloaded On: May. 9, 2024 10:18am Posted Jan. 17, 2024, set to expire Jul. 13, 2024

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.

Contact Information

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

Contact	Fransisca Bolin
	Electrical & Computer Engineering
	Oklahoma State University
	200 Engineering South
	Stillwater, OK 74078

Phone Number	405-744-5154
Contact E-mail	fransisca.bolin@okstate.edu