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Downloaded On: Nov. 21, 2025 8:40pm Posted Oct. 7, 2025, set to expire Feb. 3, 2026

Job Title Teaching Professor (all ranks) School of Integrated

Engineering

Department Ira A. Fulton Schools of Engineering

Institution Arizona State University

Tempe, Arizona

Date Posted Oct. 7, 2025

Application Deadline November 3, 2025

Position Start Date Available immediately

Job Categories Assistant Professor

Associate Professor

Professor

Academic Field(s) Mechanical Engineering

Electrical and/or Electronics

Engineering - Other

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Job Description

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Teaching Professor (all ranks) School of Integrated Engineering

Description

The <u>Ira A. Fulton Schools of Engineering</u> at <u>Arizona State University</u> (ASU) seek an energetic individual for a position of Teaching Professor (all ranks) in our new School of Integrated Engineering at the ASU West Valley campus in Phoenix, Arizona. A Ph.D. in electrical, mechanical, engineering



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education, or related discipline is required, and industry experience is preferred.

At ASU, we are in the process of transforming engineering education with innovative models and modalities to make excellent education more accessible for all. As a part of this process, we created a new School of Integrated Engineering in 2024, which offers degrees that holistically integrate engineering content and mindsets with other disciplines. We currently offer Engineering Science degrees with concentrations in Business and Microelectronics and have additional undergraduate and graduate programs under development.

Job duties include designing new and updating existing pedagogically innovative courses and teaching classes in fall and spring semesters. Class assignments will be in person at ASU's West Valley campus, and possibly other engineering programs on our Tempe or online campuses. In addition to classroom teaching, it is expected that the successful candidate will mentor students and participate in university and professional service activities.

A successful candidate for this position will have a demonstrated record of excellence in teaching that incorporates active and experiential learning, will share our passion for engineering education, is informed by experience with industry and community, has experience with both engineering theory and the practice of designing, building, and testing real solutions, and will be effective in a highly collaborative and team-driven educational startup-style environment.

Appointment will be at the Assistant Teaching Professor, Associate Teaching Professor, or (full) Teaching Professor rank commensurate with the candidate's experience and accomplishments. The starting date for the position is flexible with the earliest start date of January 1, 2026.

Essential Functions

- Contribute to curriculum development.
- Deliver instruction in-person and/or online.
- Participate in internal service.

Qualifications Required qualifications

• Earned Ph.D. in electrical engineering, mechanical engineering, engineering education, or related discipline by the time of appointment.



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Desired qualifications

- Evidence of excellence in teaching commensurate with the candidate's rank.
- Demonstrated commitment to a collaborative, transdisciplinary approach to teaching.
- Experience of designing and teaching hands-on, experiential, project-based courses in design studios/makerspaces.
- Industry experience in the engineering field.
- Experience in the microelectronics field.

Application Instructions

The application deadline is **Monday**, **November 3**, **2025**. Applications will continue to be accepted on a rolling basis for a reserve pool. Applications in the reserve pool may then be reviewed in the order in which they were received until the position is filled. To apply, visit https://hiring.engineering.asu.edu/ and select "apply now" next to the corresponding position. Candidates will be asked to create or use an existing Interfolio Dossier to submit the following:

- Cover Letter
- Curriculum Vitae (CV)
- Statement on Teaching Philosophy (two pages maximum)
- Contact information for three references

ASU Charter states, "ASU is a comprehensive public research university, measured not by whom it excludes, but by whom it includes and how they succeed; advancing research and discovery of public value; and assuming fundamental responsibility for the economic, social, cultural and overall health of the communities it serves." The Fulton Schools of Engineering are dedicated to cultivating excellence, delivering innovation that matters, encouraging bold thinking, fostering a community of learning and collaboration, and building a foundation for all to be successful. Applicants are encouraged to address how their past, current, and future activities align with the ASU Charter and Fulton Schools of Engineering values in their application materials.

For additional information regarding position specifics, please contact the search committee co-chairs, Amy Trowbridge via email at Amy.Trowbridge@asu.edu and Erik Andersen at ejande22@asu.edu.



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Contact Information

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

Contact

Ira A. Fulton Schools of Engineering Arizona State University

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