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Posted Sep. 2, 2025, set to expire Jan. 4, 2026

Job Title Assistant Professor of Engineering

Department Physics and Engineering

https://www.austincollege.edu/academics/majors-and-

minors/engineering

Institution Austin College

Sherman, Texas

Date Posted Sep. 2, 2025

Application Deadline Sep. 29, 2025 **Position Start Date** Aug. 17, 2026

Job Categories Assistant Professor

Academic Field(s) Mechatronics

Electrical and/or Electronics

Engineering - Other

Job Website https://www.austincollege.edu/human-

resources/careers

Apply By Email EngineeringSearch@austincollege.edu

Job Description

The Austin College Department of <u>Physics</u> and <u>Engineering</u> invites applications for the tenure-track Assistant Professor of Engineering. Candidates must have PhD in hand before the position begins in August 2026.

The department has five faculty members and is home to undergraduate degree programs in engineering, engineering physics, and physics. The Bachelor of Science in Engineering degree program was launched in Fall 2025 and is growing rapidly. Students may choose to complete a



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concentration in mechanical or electrical engineering, or graduate without a concentration. We plan to add more concentrations in the coming years.

The program benefits from the strong growth of the semiconductor industry. Major companies are investing heavily in semiconductor fabrication facilities in Sherman TX, creating abundant opportunities for Austin College engineering students and faculty. This is enhanced by the College's proximity to the Dallas-Fort Worth metroplex. The College is also a founding member of the Texoma Semiconductor Innovation Consortium recently designated a Tech Hub authorized by the CHIPS and Science Act.

The department faculty are dedicated teacher-scholars with a strong commitment to teaching in a liberal arts environment. We seek candidates who can engage students through hands-on learning and foster connections with regional industries, semiconductor design, manufacturing, and application and advance electronics. The College supports and encourages faculty-led research and scholarship through startup support, the Summer Sciences Research Program, and access to professional development funds. We encourage applications from candidates with enthusiasm for teaching and involving undergraduates in their research.

Candidates with expertise in electrical engineering or similar fields are invited to apply. The successful candidate will support a variety of undergraduate engineering courses through all levels of the curriculum. Example courses include Exploring Engineering, Electrical Circuit Theory, Digital Systems Design, Digital Signal Processing, and Senior Capstone Design.

Our new colleague will be an integral part of molding a brand-new engineering program through curriculum development, preparation for ABET accreditation, lab space setup, and establishing the culture of the program.

Austin College is a leading national private liberal arts college located north of Dallas in Sherman, Texas. Founded in 1849, it is the oldest institution of higher education in Texas operating under original charter and name. Recognized nationally for academic excellence in the areas of international education, pre-professional training, and leadership studies, the College provides an academically challenging and lively community of students, staff, and faculty committed to intellectual growth through individual and collaborative endeavors. Austin College (AC) is one of 40 schools profiled in Loren Pope's influential book, *Colleges That Change Lives*.

Candidates should send the following:

- letter of application
- CV
- copies of graduate transcripts (unofficial are sufficient for the application),



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- statement of teaching philosophy, no more than one page
- statement of research, no more than one page
- statement reflecting on the <u>composition of our student body</u> and outlining how they would engage all our students in their teaching, scholarship, and/or service.

Please combine materials into one PDF document and email it to EngineeringSearch@austincollege.edu.

Three references should send recommendation letters directly to the aforementioned email address with the candidate's name in the subject line.

For full consideration, applications must be received by September 29, 2025. Applications will be reviewed until the position is filled.

Austin College is an *Equal Opportunity Employer*that serves a diverse student body and is committed to the same in the hiring process.

EEO/AA Policy



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Austin College is a private, residential, co-educational college dedicated to educating undergraduate students in the liberal arts and sciences while also offering select pre-professional and professional programs. Founded by the Presbyterian Church in 1849, Austin College continues its relationship with the church and its commitment to a heritage that values personal growth, justice, community, and service. An Austin College education emphasizes academic excellence, intellectual and personal integrity, and participation in community life. For more than 175 years, Austin College has maintained an unwavering commitment to the transformative power of education, not only for the individual but for our communities and our world. We are committed to the breadth of a liberal arts education and equipping students with the ability to think critically, solve problems, and communicate effectively so that they can succeed today and in the rapidly changing world of the future. Austin College does not discriminate on the basis of age, color, disability, gender, gender identity, national origin, race, religion, sexual orientation, or status as a veteran in the administration of its educational policies and programs, employment policies and practices, enrollment policies and practices, and athletics program, as well as any other College-administered policy, procedure, practice, or program. This commitment is supported by policies applied in a manner consistent with governing state and federal regulations. Reasonable accommodations are made for individuals with disabilities.

Contact Information

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

Contact Dr. Rahul Renu, Search Committee Director

Academic Affairs Austin College 900 N Grand Ave Sherman, TX 75090

Phone Number 903.813.2481

Contact E-mail EngineeringSearch@austincollege.edu