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Downloaded On: Oct. 7, 2025 8:35pm Posted Oct. 7, 2025, set to expire Feb. 19, 2026

**Job Title** Tenure-Track/Tenured: Assistant Professor or

Associate Professor

**Department** Materials Science and Engineering

https://engineering.tamu.edu/materials/index.html

Institution Texas A&M University - College Station

College Station, Texas

Date Posted Oct. 7, 2025

Application Deadline Open until filled Position Start Date Aug. 1, 2026

Job Categories Assistant Professor

Associate Professor

Academic Field(s) Mechanical Engineering

Material/Metallurgy

Job Website https://apply.interfolio.com/172966

Apply Online Here <a href="https://apply.interfolio.com/172966">https://apply.interfolio.com/172966</a>

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**Job Description** 

### **Description**

The Department of Materials Science and Engineering (MSEN), College of Engineering at Texas A&M University, invites applications for one (1) full-time tenured or tenure-track faculty position, at the



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Assistant or Associate Professor level, with a 9-month academic appointment and the possibility of an additional summer appointment contingent upon the need and availability of funds, beginning August 1, 2026.

The department will consider individuals with demonstrated expertise and experience in synthesis, processing and manufacturing of powder-based ceramics and metals. Priority will be given to candidates with research activities investigating powder synthesis (including non-equilibrium processes), high entropy materials, and/or the science of additive manufacturing as applied to materials for extreme environments and/or functional applications. Successful candidates will join a dynamic and growing cluster of faculty advancing the frontiers of science and technology, supported by expanding experimental capabilities, including the newly established Center for Alloy and Powder Synthesis (CAPS).

The successful applicant will be required to teach; advise and mentor undergraduate and graduate students; develop an independent, externally funded research program; participate in all aspects of the Department's activities; and serve the profession. Through effective collaboration across the discipline of engineering, the MSEN department has numerous opportunities for the development of laboratories and sponsorship of research activities. MSEN is a relatively new and growing department, currently with 24 full time and 7 joint tenured/tenure-track faculty. The student enrollment has continuously grown since the establishment of the department, and currently we have about 300 undergraduate students (sophomore, junior, and seniors), and about 200 graduate students. MSEN is an integral part of the TAMU College of Engineering, with excellent interaction with faculty in other engineering programs to support large-scale college initiatives and access to graduate students to assist in research activities. Strong written and verbal communication skills are required. Applicants should consult the Department's website to review our academic and research programs (engineering.tamu.edu/materials).

#### Qualifications



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Applicants must have an earned doctorate in materials science and engineering or a closely related engineering degree.

### **Application Instructions**

Applicants must submit a cover letter, curriculum vitae, a personal statement (personal statement to include philosophy and plans for research, teaching, and service, as applicable), and a list of four references (including postal addresses, phone numbers and email addresses) by applying for this specific position at <a href="http://apply.interfolio.com/172966">http://apply.interfolio.com/172966</a>. Full consideration will be given to applications received by December 8, 2025. Applications received after that date may be considered until position(s) are filled. It is anticipated the appointment(s) will begin Fall 2026.

For questions regarding the application process or other inquiries, please contact Mr. Kyle Broxon at kbroxon@tamu.edu.

### **EEO/AA Policy**

Equal Opportunity/Veterans/Disability Employer.

#### **Contact Information**

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

**Contact** Https://Www.tamengineeringjobs.com

Material Science & Damp; amp; amp; Engineering

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