

Lecturer of Mechanical Engineering Rice University: Brown School of Engineering

Direct Link: https://www.AcademicKeys.com/r?job=233810
Downloaded On: May. 21, 2024 3:53am
Posted Apr. 1, 2024, set to expire Aug. 3, 2024

Job Title Lecturer of Mechanical Engineering

Department Mechanical Engineering

https://mech.rice.edu/

Institution Rice University: Brown School of Engineering

Houston, Texas

Date Posted Apr. 1, 2024

Application Deadline Open until filled

Position Start Date Jul. 1, 2024

Job Categories Lecturer/Instructor

Academic Field(s) Mechanical Engineering

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Job Description

The Department of Mechanical Engineering at Rice University in Houston, Texas, invites applications for a full-time, benefits-eligible, non-tenure-track lecturer position. The primary responsibilities of lecturers are to teach and to carry out service within the department. Applicants with teaching expertise in any area of mechanical engineering will be considered, but familiarity with and/or interest in engineering education, undergraduate teaching at the introductory level, laboratory course design and support, and curricular issues is preferred.

This position requires teaching primarily undergraduate courses in Mechanical Engineering, with the teaching load equivalent to (three class sections per semester) in courses or laboratories focused on the operation of a wide variety of manual and computer numerical controlled (CNC) machine tools, welding, and other fabrication equipment and tools such as additive manufacturing, laser cutting, and forming. Experience with electromechanical systems is preferred. Course instruction includes safety



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procedures and standards, manual and power hand tools, metrology, wood shop tools and machinery, metal machining (including manual and CNC milling and turning), welding, and additive manufacturing and rapid prototyping equipment. The successful candidate will have a strong commitment to teaching, advising, and mentoring students from diverse backgrounds. Service duties include student advising and outreach as well as participation in department committees with an undergraduate focus. Candidates with particular interest and/or demonstrated accomplishments in building diverse and inclusive teaching environments should indicate as much in their diversity statements.

This position is expected to start on July 1, 2024, and the initial term of appointment is one academic year, which may be renewed contingent upon performance, availability of resources and the needs of programs.

Qualifications

The applicant must hold a Ph.D. in mechanical engineering or a related discipline or must complete the Ph.D. by November 1 of the year employment commences.

Application Instructions

Applicants should submit (1) a curriculum vitae, (2) a teaching statement, (3) a statement on diversity and outreach, and (4) the names, affiliations, and email addresses of three professional references who will be solicited for letters of recommendation at the time of application. Applications will be considered on a rolling basis. More information can be found on the Department's website, https://mech.rice.edu/, or by contacting Mari Allen at <a href="mailto:mai

EEO/AA Policy

Equal Employment Opportunity Statement

Rice University is an Equal Opportunity Employer with commitment to diversity at all levels, and



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considers for employment qualified applicants without regard to race, color, religion, age, sex, sexual orientation, gender identity, national or ethnic origin, genetic information, disability or protected veteran status.

Rice University Standard of Civility Serves as a representative of the University, displaying courtesy, tact, consideration and discretion in all interactions with other members of the Rice community and with the public.

Contact Information

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

Contact Mari Allen

Mechanical Engineering

Rice University 6100 Main Street Houston, TX 77005

Contact E-mail ma70@rice.edu