FULL-TIME TEACHING POSITION
NORTHEASTERN UNIVERSITY - MECHANICAL ENGINEERING

The Department of Mechanical and Industrial Engineering (MIE) at Northeastern University in Boston invites applications to fill a full-time non-tenure-track Academic Specialist position. The main responsibility of this faculty position is teaching. The annual course load is six courses. The candidate will also have the opportunity to participate in department, university, and professional service activities as well as research activities. Course assignments may be at both the undergraduate and graduate levels within the MIE department with primary emphasis on undergraduate thermofluids courses and related labs such as thermodynamics, fluid mechanics, heat transfer, computational fluid dynamics, as well as Capstone Design advising. The Academic Specialist is encouraged to initiate and undertake research and service activities, including, but not limited to advising undergraduate and graduate students, student recruiting, e-learning, educational research, publications, and presentations. The person in this faculty position reports to the Department Chair.

Qualifications: Ph.D. required in Mechanical Engineering or related field, with B.S. preferred to be in Mechanical Engineering or related discipline. Excellent written and oral communication skills are essential. Industrial experience is desirable along with familiarity with experiential e-learning and the latest electronic teaching tools.

Additional Information: The Academic Specialist will develop course content and prepare lectures and other course delivery material, develop new laboratory modules for existing courses if necessary, perform service to the department, university, and the profession, and as noted may conduct or assist on research projects. The Department establishes the key responsibilities for the position, including breakdown of activities between teaching, research, and service.

Please visit: https://neu.peopleadmin.com/postings

Required Documents

1. Curriculum Vitae

2. Cover Letter

Optional Documents

1. Commentary around learning and teaching, particularly in the chosen field

2. References with contact information

Northeastern University is an Equal Opportunity, Affirmative Action Educational Institution and Employer, Title IX University. Northeastern University particularly welcomes applications from minorities, women and persons with disabilities. Northeastern University is an E-Verify Employer.