Tenured/Tenure-Track Faculty Positions

Department Continues to Grow!
(15 Hires in Last Three Years)

The Department of Mechanical and Industrial Engineering (MIE) invites applications for tenured or tenure-track appointments at the assistant, associate or full professor level in the general areas of mechanical engineering & industrial engineering. While solid mechanics and resilience are of particular interest, applications in all relevant areas will be considered. A PhD in Mechanical Engineering or Industrial Engineering or a closely related field by the start date is required. Demonstrated excellence in research, teaching, and collaborative expertise that spans traditional as well as emerging thrust areas is highly desirable. The successful senior candidate should be an established researcher with a strong record of funding, peer-reviewed publications, and technical leadership.

The MIE Department (www.mie.neu.edu) at Northeastern University is a successful and vibrant academic enterprise which is growing in both size and stature. The department comprises 56 tenured tenure-track faculty members, including 15 new hires since 2014, with over $13M in annual research funding, and over 1000 Ph.D. and M.S. students. At the core of the Northeastern engineering education experience is our top-ranked cooperative education program, which contributes significantly to the integrated learning model of the College of Engineering. A five-year research contract vehicle from the Veterans Health Administration for $125M and a three-year contract vehicle from the Army Research Office for $20M, received in early 2015, are bellwethers of both current success and future potential. In addition, the MIE Department boasts four of the eight federally funded research centers in the College of Engineering: 1) The NSF Nanoscale Science and Engineering Center (NSEC) for High-rate Nanomanufacturing, 2) The NSF Center for Health Organization Transformation, and 3) The NSF Center for Microcontamination Control. The College of Engineering also has a 7,000 square-foot class 10/100/1000 micro/nanofabrication facility available to faculty, the Kostas Center (http://www.kostas.neu.edu), and has recently opened the 70,000 square-foot Kostas Research Institute for Homeland Security at our Burlington campus.

Applicants should submit a detailed Curriculum Vitae, a clear statement of teaching and research interests and objectives, along with names, e-mail addresses and phone numbers of at least four professional references. Applications received by January 15, 2017 will receive full consideration. The target starting date is September 1, 2017, but the positions will remain open until filled.

To apply go to: http://www.coe.neu.edu/faculty/positions and click on Faculty Positions, Full-Time, and Requisition.

For more information please contact:
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Northeastern University is an equal opportunity/affirmative action/Title IX employer. All persons are invited to apply regardless of race, color, gender, national origin, religion, disability, or sexual orientation.