



Department of Mechanical Engineering
Boston University
110 Cummington Street
Boston, MA 02215

FACULTY POSITIONS

The Department of Mechanical Engineering at Boston University anticipates filling up to two openings for tenure track or tenured faculty positions in the following areas: fluid and solid (bio)mechanics at all scales (macro to nano), energy conversion and/or energy systems, materials for energy applications, and the application of optics and/or acoustics to cutting-edge problems in material science and engineering, mechanical systems, or biomedical instrumentation.

Although candidates at all academic ranks will be considered, preference will be given to applicants at the junior level. Candidates with interdisciplinary research interests that transcend the traditional boundaries of ME are also encouraged to apply and take advantage of opportunities for joint appointments within the Division of Material Science and Engineering, the Division of Systems Engineering, as well as other college departments.

In addition to a relevant, earned Ph.D., qualified candidates will have a demonstrable ability to teach effectively, develop successful and sustainable research programs in their area of expertise, and contribute to the tradition of excellent scholarship that characterizes the Boston University ME department. BU is committed to expanding its culturally diverse faculty and strongly encourages applications from female and minority candidates.

The ME Department offers Ph.D., M.S., and B.S. programs in Mechanical Engineering, (with undergraduate concentrations in Manufacturing and Aerospace Engineering) and Masters programs in Manufacturing Engineering. The Department is also strongly integrated within college wide undergraduate concentrations in Energy Technologies and Environmental Engineering and in Nanotechnology. The Department has 40 full time faculty who attract an annual research portfolio approaching \$12 million.

Applicants should prepare a submission dossier consisting of a curriculum vita, the names and addresses of three references, and a letter of interest in which they discuss how they envision their future as teachers, mentors, and researchers. Please send the dossier to:

Professor J Gregory McDaniel
Chair, Search Committee
Department of Mechanical Engineering
Boston University
110 Cummington St.
Boston, MA 02215

Electronic Submissions to MEsearch@bu.edu are preferred.

Boston University and the Department of Mechanical Engineering are equal opportunity/affirmative action organizations.