

Assistant Professor, Mechanical Engineering - Robotics

The Department of Mechanical Engineering at Western New England University invites applications for a tenure-track faculty position at the Assistant Professor level, beginning in Spring 2018 or Fall 2018. We are looking for an expert in **Robotics** with experience in areas such as the following:

- A.I. and Machine Learning
- Mechatronics
- Advanced Control & Vibration
- PC or PLC-based data acquisition

The successful candidate is expected to teach undergraduate and graduate level courses in Mechanical Engineering; pursue research and scholarly activities; and support our innovative freshman engineering program. Candidates should have a strong background and interest in applied projects, a Ph.D. in Mechanical Engineering or a closely related field is required, industry or postdoctoral experience is desirable.

Western New England University has a vibrant undergraduate mechanical engineering program that emphasizes both theoretical and industrially relevant research and design, as well as an active Master of Science program. The program prides itself on delivering high-quality engineering education while providing strong mentorship to students. The ME department maintains strong relationships with regional and national industries and corporations.

Western New England University is a private, independent, coeducational institution founded in 1919. Located on an attractive 215-acre suburban campus in Springfield, Massachusetts, Western New England University serves 3,700 students, including 2,550 full-time undergraduate students. Undergraduate, graduate and professional programs are offered through Colleges of Arts and Sciences, Business, Engineering, and Pharmacy and School of Law. For more information about the University, visit our website at <http://www.wne.edu>.

Review of applications will start after Oct, 28th and will continue until the position is filled. Applicants are requested to submit a single PDF file containing a cover letter, a detailed curriculum vita, a statement of teaching and research interests, and the names and contact information of at least three references to:

Chair, ME Search Committee
Attn: Sharon Smith
sharon.smith@wne.edu
Western New England University
[1215 Wilbraham Road](#)
[Springfield, MA 01119](#)-2684
Phone: [413-782-1285](tel:413-782-1285)

Western New England University is an Equal Opportunity Employer. We welcome candidates whose background may contribute to the further diversification of our community.