



# Faculty Positions, All Ranks

## Department of Plastics Engineering

*Benefitted, full-time faculty opening  
Salary commensurate with experience*

The University of Massachusetts Lowell is a comprehensive University with a national reputation in science, engineering and technology, committed to educating students for lifelong success in a diverse world, and conducting research and outreach activities that sustain the economic, environmental and social health of the region. In February of 2009, a campus-wide strategic planning initiative was launched to reposition UMass Lowell as a world-class institution over the next decade. A major component of that initiative is to ensure that diversity and inclusion are in every aspect of our strategic plan. We seek a diverse, talented candidate pool to be part of our mission and achievements.

The Plastics Engineering Department comprises 16 faculty and is an internationally recognized leader in plastics engineering education and research. Founded in 1954, we offer the only accredited Plastics Engineering program in the U.S. with B.S., M.S., and Ph.D. degrees. We have over 3,000 graduates with many in leadership positions worldwide. The Department invites applications for two positions starting September 1, 2015. Possible faculty ranks include Instructor, Assistant Professor, untenured Associate Professor, tenured Associate Professor, and Professor.

Applicants are invited in the areas of plastics and biomedical product design and manufacturing including but not limited to polymer processing, modeling and simulation, composites and structural product design, new process technologies including additive/novel manufacturing processes, and tooling/metrology.

The Plastics Engineering Department is a leader in its field; we seek the best applicant pool and encourage capable individuals to apply. Our top-ranked engineering college is located near many excellent collaborating institutions and has a strong commitment to growing the research enterprise and increasing diversity in its faculty, staff, and student populations as well as curriculum and support programs. We seek candidates who can contribute to these goals and encourage you to apply and identify your strengths to our mission.

Position requirements include: 1) Doctoral Degree in Biomedical, Chemical, Manufacturing, Mechanical, Plastics, Polymer Engineering or related areas; 2) Proven record of research productivity, and; 3) The ability to work effectively with diverse groups. Teaching and postdoctoral research experience is preferred but not required.

To apply, please provide the following documents to the Plastics Engineering faculty position posted at <http://jobs.uml.edu/hr>: 1) Cover letter stating desired faculty rank and summarizing qualifications and interest in position; 2) Curriculum vitae; 3) Statement of teaching philosophy; 4) Research Statement; 5) Names and contact information of three references, and; 6) Publication list.

*Review of applications will begin January 15, 2015 and continue until the positions are filled. However, the positions may close when an adequate number of qualified applications are received. Please contact the Search Chair, [david\\_kazmer@uml.edu](mailto:david_kazmer@uml.edu), for further information.*