

The Department of Mechanical & Materials Engineering at the University of Nebraska-Lincoln (<http://mme.unl.edu>) invites applications for multiple tenure-track faculty positions at the Assistant Professor level as part of an aggressive growth strategy. Applicants are expected to have a Ph.D. or equivalent in mechanical engineering or a closely related field and to have a record of strong scholarly achievement. Successful candidates will have a background in Thermal/Fluids or Mechanical Systems Design and are expected to develop an externally funded research program in departmental priority areas of biomedical engineering, energy, nanotechnology, or other emerging areas in Mechanical Engineering. The successful candidates will contribute to the undergraduate and graduate academic programs within the department and demonstrate a commitment to excellence in both teaching and research. Opportunities for collaborations across the University of Nebraska include the University of Nebraska Medical Center, the Nebraska Center for Energy Sciences, the Nebraska Center for Materials and Nanoscience, the Nebraska Transportation Center, Innovation Campus, and other state- and federally-funded research centers and programs.

Applications must be submitted via <http://employment.unl.edu> (requisition #110825). Complete applications will include a cover letter (with specialty clearly stated), CV, research and teaching statements (4 pages total), and a list of three references. Review of application materials will begin after January 22, 2012 and continue until the position is filled.

The University of Nebraska has an active National Science Foundation ADVANCE gender equity program, and is committed to a pluralistic campus community through affirmative action, equal opportunity, work-life balance, and dual careers.