Assistant Professors (2) of Mechanical Engineering

About Norwich University:

Norwich University is a diversified academic institution that educates residential students - both military and civilian lifestyles - and working adults across the globe. Norwich offers a broad selection of traditional and distance-learning programs culminating in baccalaureate and master's degrees, and graduate certificates. Founded in 1819 by U.S. Army Capt. Alden Partridge, Norwich is the oldest private military college in the country and the birthplace of the Reserve Officers' Training Corps (ROTC).

Norwich University takes positive action to insure that all applicants for employment are considered, and employees are treated in compliance with applicable laws and regulations governing non-discrimination on the basis of gender, gender identity, race, ethnicity, national origin, color, religion, disability, sexual orientation, age, genetic information or veteran's status. As an institution of higher education, Norwich is dedicated to learning, emphasizing teamwork, leadership, creativity, and critical thinking and encourages applications from qualified individuals who will help us achieve this guiding value.

Job Description:

The David Crawford School of Engineering at Norwich University invites applications for two tenure track Assistant Professors in Mechanical Engineering beginning July 2018. The successful applicant will have primary expertise in one or more of the following areas: Solid Mechanics, Manufacturing, and/or Mechanical Systems Design. Teaching assignments may include any of the following subject areas: Statics, Dynamics, Kinematics, Mechanics of Materials, Manufacturing, Mechanical Systems Design, Machine Design, Computer Aided Design and Analysis, and Mechanical Measurements Laboratory courses. Preferences will be given to candidates who can teach a broad range of subject areas, who can teach both lecture and laboratory courses, and can advise student design projects.

Responsibilities include teaching the theory and practice of mechanical engineering to undergraduate students, supervising student projects, advising students, serving on department, college, and university committees, enhancing laboratory facilities, or other related duties. Professional development including research and other creative achievement is expected, and resources are available to encourage participation in scholarly endeavors.

Required Qualifications:

- Ph.D. in Mechanical Engineering, Aerospace Engineering, Engineering Education or closely related fields; with at least one degree in Mechanical Engineering.
- Expertise in one or more of the following areas: Solid Mechanics, Manufacturing, and Mechanical Systems Design.
- Excellent written and oral communication skills.
- Strong commitment to undergraduate teaching, scholarship, and advising.
Preferred Qualifications:
- Demonstrated effective teaching experience.
- Hands on experience in a laboratory environment.
- Relevant industrial and practical experience.
- Experience with applied research and development of industry contacts.
- Professional registration.

Additional Information:
Norwich University is an Equal Opportunity Employer and is committed to providing a positive education and work environment that recognizes and respects the dignity of all students, faculty and staff. Reasonable accommodations will be made for the known disability of an otherwise qualified applicant. Please contact the Office of Human Resources at nuhr@norwich.edu for assistance.

All candidates must be US Citizens/Permanent Residents legally eligible to work in the US without sponsorship now or in the future. A post offer, pre-employment background check will be required of the successful candidate.

Norwich University offers a comprehensive benefit package that includes medical, dental, vision, group life and long term disability insurance, flexible-spending accounts for health and dependent care, 403(b) retirement plan with employer match, employee assistance program, paid time off including parental leave, and tuition scholarships for eligible employees and their family members.

Application Instructions: Please submit a cover letter addressing your qualifications, curriculum vitae, list of three references (including names, telephone numbers, postal and email addresses), and a completed Norwich University Employment Application to https://norwich.interviewexchange.com

Applications will be reviewed beginning December 19th and will continue until the position is filled.