Faculty Positions in Mechanical Engineering

Washington State University

The Washington State University School of Mechanical and Materials Engineering invites applications for two faculty positions at the rank of Clinical Assistant, Associate, or full Professor for the Mechanical Engineering Program at Everett, WA. The positions are full-time, non-tenure-track, academic year (nine-month). Summer compensation is possible depending on course offerings. The positions will be one to three years for initial appointment. The appointments are renewable subject to enrollment potential and adequate state funding. Duties are primarily teaching two to three ME courses per semester at the WSU ME program at Everett, some of which will be shared via academic media services with the ME students at our program in Bremerton. Other duties may include coordinating and maintaining course related laboratory equipment, sharing administration responsibilities, advising or mentoring one cohort of undergraduate students or student clubs, linking with local K-12 schools for student recruitment, interacting with local industry and soliciting for industry supported design projects, serving on internal committees with Pullman faculty, as well as other duties assigned by the School Director.

QUALIFICATIONS: An earned doctoral degree with appropriate experience in Mechanical Engineering, or a closely related engineering field, is required prior to the start of the appointment. Successful candidates must demonstrate potential for and commitment to teaching of a wide variety of undergraduate mechanical engineering courses, especially in the field of Heat Transfer, Thermal and Fluid systems, Control, Mechatronics and associated design, laboratory courses, and senior electives. Familiarity with the operation of University and Community College-based Engineering Programs is also preferred. Excellent communication and interpersonal skills are a prerequisite. Commitment to enhancing the diversity of the School’s faculty and students is expected.

Application: Applications must be submitted online at https://www.wsujobs.com/postings/17590 and must include a letter of application, curriculum vitae, statement of teaching experience and interests, and contact information for three references. It is anticipated that the successful candidates will begin on August 16, 2015. WSU is an EEO employer.