Tenure Track/Tenured Mechanical Engineering Faculty Position

Ohio Northern University (ONA) is proud to be a place where the learning, development, and welfare of its students are the highest priorities of the institution. ONU offers a unique academic experience that starts with a university-wide focus on relationships, individual development, and guaranteed personal attention for our students.

The T. J. Smull College of Engineering is an undergraduate-only program which values the development of strong relationships between students, faculty, staff, and alumni. Faculty are encouraged to provide unique educational opportunities that fully develop individual students into practicing engineers and computer scientists. We are seeking a talented individual who is passionate about teaching and is invested in the success of our students. Our faculty members encourage students to ask questions, develop confidence in their abilities, and engage in high-impact learning opportunities such as undergraduate research. If you would like to be a part of a professional, collaborative team devoted to making a significant and lasting impact on the lives of young engineers, the Department of Mechanical Engineering at Ohio Northern University invites you to apply for a tenure track faculty position to begin August 15, 2016. This position is part of a growth strategy for the Department, which is in the process of growing by four faculty over four years. Candidates with a specialty in manufacturing or material science are especially encouraged to apply, though applicants from any specialty area within mechanical engineering will be considered. A Ph.D. in Mechanical Engineering, Mechanics, Material Science, or Engineering Education (with a prior degree in mechanical engineering), or a related field is preferred, with all degree requirements completed before the date of employment. Industry experience, teaching experience, and professional licensure will be viewed favorably. Candidates should be committed to advancing the knowledge and practice of engineering education pedagogy. The appointment may be made at the Assistant, Associate or Professor level commensurate with qualification and experience.

The applicant must be committed to teaching excellence in undergraduate education and must possess excellent verbal and written communication skills. Expectations include actively pursuing scholarly research and professional development opportunities. Teaching of introductory, college-wide courses (such as Introduction to Engineering, Material Science, Statics, etc.) as well as upper-level mechanical engineering courses is expected. ONU is part of the Kern Entrepreneurial Engineering Network and is committed to instilling the entrepreneurial mindset in our undergraduate engineering students.

All application materials must be submitted online at https://jobs.onu.edu and must include an application letter, vita, statements of teaching and research experience, transcripts, and the names and contact information of three professional references. The search will continue until the position is filled. Questions concerning the position should be referred to: Dr. John-David Yoder, Professor and Chair, Mechanical Engineering Department, Ohio Northern University, Ada, OH 45810, j-yoder@onu.edu.

The University is located in Ada, a small community 15 miles east of Lima and approximately 75 miles from Toledo, Dayton, and Columbus. Further information about the University is available at http://www.onu.edu. This posting can be accessed directly at: https://jobs.onu.edu/postings/3324.