



### **Assistant Professor of Practice, Master of Engineering Management Program**

The College of Engineering at the University of Nebraska-Lincoln (UNL) seeks to hire a non-tenure track Assistant Professor of Practice in our Master of Engineering Management (MEM) program, to begin Fall 2019.

Our MEM is a professional graduate degree for working professionals. This non-thesis, 30-credit-hour program prepares students for managing the business challenges in their engineering career. In partnership with the MBA program at UNL, the MEM curriculum strikes a balance between business acumen and technical skills to effectively lead in an engineering environment. The program is fully online with no residency requirements and our students have undergraduate degrees in engineering, at least two years of work experience in engineering or a related field and use employer tuition reimbursement plans to finance their education.

The position will be based on the City Campus in Lincoln or the Scott Campus in Omaha. While residency on campus is preferred, exceptional candidates who wish to telecommute and spend at least 2 weeks per semester on campus will be considered. The faculty member will be based in an academic unit relevant to their engineering background. Primary reporting will be to the Director of the Master of Engineering Management program, and secondary reporting will be to the academic unit chair.

The successful candidate will be expected to:

- a) be significantly involved in the College's teaching mission,
- b) teach in a variety of MEM courses in an online format at the graduate level on various subjects in the existing and emerging engineering management body of knowledge,
- c) learn new and emerging technologies and research-based instructional strategies, and integrate them into online courses in novel and innovative ways, and
- d) maintain and grow relevant scholarly activities and professional development in support of effective teaching in the MEM program

Additionally, the successful candidate will be expected to participate in a variety of non-class activities that address the teaching mission such as advising, mentoring, and outreach. Responsibilities would include 90% teaching and 10% service.

Networking with industry is also an expected priority. Other duties will include ensuring close involvement with faculty in other departments who may teach courses in the MEM program and fostering interdisciplinary ties with appropriate departments and programs within the university.

Minimally qualified candidates will have 1) at least one degree in an engineering discipline and a graduate degree in Engineering Management, Industrial Engineering, Systems Management Engineering, Business and Operations Management, or a related field; 2) previous successful teaching and/or mentoring experiences in Engineering Management, either through formal classroom settings or in professional industry settings (through internal company training courses, professional short courses, etc.); and 3) demonstrated potential and interest in pursuing excellence in teaching/mentoring of engineering students.

Professional experience is expected to be that the candidate is eligible or has achieved professional licensure (e.g. PE), and/or more than 5 years of post-graduate experience in their technical area of expertise.

Preferred candidates will have 1) a Ph.D. in Engineering Management, Industrial Engineering, Systems Management Engineering, Business and Operations Management, or a related field; and 2) online teaching experience in a formal academic or professional industry setting.

Review of application materials will begin March 15, 2019 and continue until the position is filled. Applications must be submitted via <http://employment.unl.edu>, requisition F\_190014. Complete applications will include: a) a cover letter, b) CV, c) teaching statement, and d) a list of three references. Finalists will be asked to provide relevant course evaluation documentation.

As an EO/AA employer, qualified applicants are considered for employment without regard to race, color, ethnicity, national origin, sex, pregnancy, sexual orientation, gender identity, religion, disability, age, genetic information, veteran status, marital status, and/or political affiliation. See: <http://www.unl.edu/equity/notice-nondiscrimination>.