

**APPLICATIONS INVITED FOR FACULTY POSITIONS IN  
INDUSTRIAL ENGINEERING AND MANAGEMENT SCIENCES**

The Industrial Engineering and Management Sciences Department at Northwestern University invites applications and nominations for two faculty positions beginning September, 2018. The positions are at the Assistant Professor or Associate Professor level. The searches are broad, with a preference for candidates in the following two areas: (1) operations and logistics in services, healthcare, ecommerce, manufacturing, or other application domains, and (2) applied probability, simulation, optimization and machine learning. A strong commitment to rigorous and relevant research is essential.

The hires would have opportunities for interdisciplinary collaboration via broad University research initiatives in Optimization and Statistical Learning ([www.osl.northwestern.edu](http://www.osl.northwestern.edu)), Engineering and Healthcare ([www.ceh.northwestern.edu](http://www.ceh.northwestern.edu)), and Transportation and Logistics ([www.transportation.northwestern.edu](http://www.transportation.northwestern.edu)).

The IEMS Department offers an undergraduate program, a Ph.D. program, a full-time professional master's degree in analytics and a part-time professional master's degree in engineering management. Both the undergraduate and graduate programs have been consistently ranked among the top ten by *US News & World Report*.

Submit application electronically at [www.mccormick.northwestern.edu/industrial/career/](http://www.mccormick.northwestern.edu/industrial/career/). Materials to be uploaded include a cover letter and a curriculum vitae detailing educational background, research and work experience. Applicants at the assistant professor level should also include one research paper, a statement of their current and future research program, and a teaching statement. Candidates will be asked to provide contact information for three references on the application site. To receive full consideration, all materials should be received by December 1, 2017. To be considered for a meeting at INFORMS, please submit material by October 9, 2017.

Chair, Faculty Recruiting Committee  
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*Northwestern University is an Equal Opportunity, Affirmative Action Employer of all protected classes, including veterans and individuals with disabilities. Women, underrepresented racial and ethnic minorities, individuals with disabilities, and veterans are encouraged to apply.*

*Hiring is contingent upon eligibility to work in the United States.*