

FACULTY POSITION IN EDWARDSON SCHOOL OF INDUSTRIAL ENGINEERING

The Edwardson School of Industrial Engineering at Purdue University invites applications for a Professor of Engineering Practice at open rank (Assistant/Associate/Full). Purdue University in Indianapolis seeks to attract exceptional candidates with teaching and educational interests and expertise in all areas of Industrial Engineering. The successful candidate will teach core undergraduate courses across Industrial Engineering and be responsible for instruction of the Industry Capstone Design Experience within the Professional Master's Program (PMP) in Logistics Systems Engineering program at Purdue University.

Candidates must hold a Ph.D., or M.S. with more than five years of professional experience, in Industrial Engineering, Operations Research, Human Factors, Manufacturing, Systems Engineering or a related field by the employment start date. Ideal candidates will have relevant industry experience with demonstrable evidence of leadership. In addition to instructional duties, the successful candidate will work effectively with industry partners and faculty, provide mentoring to students and other program support staff, and perform service both at the School and the University levels as needed. They will have demonstrated skills in innovative pedagogical techniques, project/problem-based learning, and industry applications of current methodologies.

New faculty members will become part of a vibrant community of scholars who are committed to Rethinking IE and helping guide the profession to impact societal grand challenges of the 21st century. The Edwardson School of Industrial Engineering at Purdue University is making significant investments in advancing the frontiers of next generation information engineering and data analytics, systems science, cognition and decision-making, and manufacturing of products and services.

The Edwardson School of Industrial Engineering at Purdue University is ranked 1st in online MS programs, 2nd in undergraduate programs, and 3rd in graduate programs according to the latest USNWR rankings. The School is an integral part of Purdue's College of Engineering. Purdue Engineering is one of the largest and top-ranked engineering colleges in the nation and renowned for top-notch faculty, students, unique research facilities, and a culture of collegiality and persistent pursuit of pre-eminence. According to the latest US News and World Report's disciplinary undergraduate program rankings, Purdue Engineering has 4 disciplines ranked in the top 4 in the country and 9 in the top 10. Purdue Engineering as a whole is ranked 2nd for online graduate engineering programs, 5th for graduate programs. For three years running, Purdue has been ranked by the USPTO as one of the top five university campuses in the US in terms of annual number of US patents issued, and 71% of those patents come from Purdue Engineering. The College [Vision for 2030](#) is guiding strategic growth in new directions, by investing in people, [exciting initiatives](#), and [facilities](#).

To apply, please submit application to this site https://careers.purdue.edu/job/AssistantAssociateFull-Professor-of-Engineering-Practice-in-Industrial-Engineering/39094-en_US/ including (1) cover letter, (2) a complete curriculum vitae, (3) a teaching statement (no more than two pages) and a sample proposed course syllabus, and (4) names and contact information for at least **three** references. The search committee may contact references to request letters. For information/questions regarding applications, contact the Office of Academic Affairs, College of Engineering, at coacademicaffairs@purdue.edu. Review of applications will begin on November 19, 2025 and will continue until the position is filled. A background check is required for employment in this position.

Purdue and the College of Engineering have a [Concierge Program](#) that provides dual career assistance and relocation services.

Purdue University is an equal opportunity/equal access university.