

## School of Industrial Engineering Lecturer Position

The School of Industrial Engineering at Purdue University invites applications for a Lecturer position in Industrial Engineering. This position is non-faculty rank, full-time, academic year (9 month, with opportunity for summer teaching appointment), staff teaching position with continuing appointment beginning in January 2024.

The position includes the following duties:

- Teaching within the School of Industrial Engineering program at the undergraduate and graduate levels, focusing on production systems coursework, with emphasis on quality and reliability engineering preferred.
- Teaching load is 18 credits per year.
- The individual will be assigned as the instructor-of-record for the courses taught and have autonomy to develop and deliver course content as appropriate (including: development of appropriate syllabi, assessment methods, grading and grade reporting, office hours, etc.)
- Collaboration with other faculty (i.e., course coordinators) will be expected to ensure consistency across sections and semesters.
- Hold all classes in accord with the university academic calendars, and be flexible in course assignments and teaching times according to program needs.
- Assist with other duties related to teaching and mentoring students, as needed.

Candidates for the position must have completed a M.S. in Industrial Engineering or closely related field (Ph.D. preferred) by the position start date. Evidence of teaching effectiveness is preferred. In addition, successful candidates will have demonstrated skills in innovative pedagogical techniques and project/problem-based learning.

Successful candidate will become part of a vibrant community of scholars who are committed to pushing the discipline of Industrial Engineering forward to impact societal grand challenges of the 21st century and beyond. The School of Industrial Engineering at Purdue University is making significant investments in advancing the frontiers of next generation information engineering and data analytics, network and systems science, cognition and decision-making, and manufacturing of products and services. The School has a storied history at the forefront of the Industrial Engineering discipline, which is reflected in our consistently high rankings. The School is an integral part of the College of Engineering, which is pursuing a goal of excellence at scale, to be the Most Consequential Engineering College in the Nation, which includes guiding strategic growth in new directions, by investing in people, exciting Purdue Engineering Initiatives (PEI's), and facilities.

To apply, please visit <u>careers.purdue.edu</u>. Required application documents including a cover letter including a statement of professional interests and goals, curriculum vitae, academic transcripts, teaching statement and sample syllabi, and the names and contact information for three professional references. Review of applications will begin immediately and will continue until position is filled. A background check will be required for employment in this position.

Purdue is an ADVANCE institution <a href="http://www.purdue.edu/advance-purdue/">http://www.purdue.edu/advance-purdue/</a>. Purdue University's School of Industrial Engineering is committed to advancing diversity in all areas of faculty effort including discovery, instruction, and engagement. <a href="Candidates should address at least one of these areas in a separate Diversity and Inclusion Statement">Inclusion Statement</a>, indicating their past experiences, current interests or activities, and/or future goals to

promote a climate that values diversity and inclusion. Purdue and the College of Engineering have a <u>Concierge</u> <u>Program</u> that provides dual career assistance and relocation services.

Purdue University is an EOE/AA employer. All individuals, including minorities, women, individuals with disabilities, and veterans are encouraged to apply.