

University of Puerto Rico Mayagüez Campus Department of Human Resources PHONE: 787- 832-4040 Ext. 3159 FAX 787-831-1720



JOB ANNOUNCEMENT

Announcement Number : 25-33

Position Title : Assistant Professor

Annual Salary : \$70,548.00

Location of Position : University of Puerto Rico

Mayaguez Campus

Department of Industrial Engineering

Opening Date : July 31,2025

Closing Date : September 15, 2025

INTRODUCTION

The Department of Industrial Engineering at the University of Puerto Rico at Mayagüez invites applications for a tenure-track position at the assistant professor level. The department has 15 full-time faculty members and offers a B.S. in Industrial Engineering (ABET accredited), and M.S. and M.E. degrees in Industrial Engineering. A Ph.D. program is underway. The five-year undergraduate program has about 650 students. Outstanding candidates are sought focused on the following areas: - (a) Applied Statistics (Design of Experiments, Quality Control, Industrial Statistics), (b) Operations Research, (c) Production, Distribution, and Logistics.

MINIMUM REQUIREMENTS

Requirements include a B.S. in Industrial Engineering (from an ABET-accredited program) and a Ph.D. in Industrial Engineering or a closely related area and a background that enables candidates to teach undergraduate and graduate courses in industrial engineering. Successful candidates are expected to establish and sustain an active and globally recognized research program. The ability to communicate in English and Spanish is expected and considered a valued skill.

JOB DESCRIPTION AND DUTIES

Faculty responsibilities include teaching graduate and undergraduate courses, and supervising teaching assistants; coordinating undergraduate teaching laboratories and industry activities; developing a successful externally funded research program; maintaining a globally recognized research program; publishing research work in peer-reviewed journals and conferences; mentoring graduate and undergraduate students focused on mentor-related research endeavors; participating in faculty committees, professional service and ABET-driven assessment and continuous improvement activities.

HOW TO APPLY

Please, provide the following documents:

- 1. Cover letter (including announcement number for which you are applying, e-mail, address, and phone number)
- 2. Curriculum Vitae
- 3. BS, MS (if applicable) and Ph.D. transcripts
- 4. Three (3) letters of recommendation (It is expected that one of the letters is written by the applicant's Ph.D. advisor)
- 5. Detailed research and teaching statements in a single pdf file (1-2 pages)
- 6. Copy of three (3) peer-reviewed publications in topics related to your area of expertise.

25-33 Assistant Professor Department of Industrial Engineering

Dra. Mayra Méndez
President of Personnel Committee
Department of Industrial Engineering
University of Puerto Rico, Mayagüez Campus
Call Box 9000
Mayagüez P.R. 00681-9000
Telephone (787) 832-4040 Ext. 3819

Letters or documents sent by e-mail must be directed to inincp@uprm.edu. To learn more about the Department of Industrial Engineering at UPRM, please visit http://www.uprm.edu/inin

SUBMITTED BY:

Jesús Manuel Acevedo, MBA

Director

Among the benefits offered by the University of Puerto Rico are: medical plan, savings and investment plan of the University of Puerto Rico, sick leave, and maternity and paternity leave.

WE ARE AN EQUAL OPPORTUNITY EMPLOYER -M/F/V/I