

JOB DESCRIPTION

Full-Time Faculty Position(s) in Industrial Engineering

JOB DETAILS			
Position Title:	Full-Time Faculty Position in Industrial Engineering	Grade	Assistant/ Associate/ Professor
Department/Division:	Mechanical & Industrial Engineering		
Reports to:	Chair, Mechanical & Industrial Engineering Department		
Supervises:	None		
Last Updated on:	December 3, 2025		

Job Purpose

RIT Dubai is actively seeking outstanding candidates for a full-time faculty position in Industrial Engineering, beginning in the Fall semester of the 2026-2027 academic year. The responsibilities associated with this role encompass teaching, research, educational activities (including course development, undergraduate and graduate advising, and lab development), and active participation in professional service activities.

REQUIRED QUALIFICATIONS FOR THE POSITION

- Doctoral Degree: A Ph.D. in Industrial Engineering.
- **Priority 1:** Industrial facilities layout; material handling and intelligent automation; warehouse and production systems; and simulation of factory environments (stochastic processes).
- **Priority 2:** Digital Twin systems (Industry 4.0 and 5.0) and Ergonomics/Human Factors.
- Student Mentorship: Ability to provide guidance and mentorship to MSc students working on their theses in their respective areas of expertise, as well as mentor undergraduate students as they navigate their capstone projects.
- Service and Research: Active participation in departmental, college, and university service activities, as well as a strong commitment to research and scholarly activities.
- American Higher Education Experience is preferred.
- Industry Expertise: Demonstrated industry experience within the field is highly advantageous.

POSITION START DATE: August 2026

APPLICATION DEADLINE: January 16, 2026

APPLICATION AND NOMINATION

Please submit the following items as part of your application to careersdubai@rit.edu:

- Subject Line: Clearly state your name and the position you are applying for (e.g., Dr. John Smith - Industrial Engineering).
- Curriculum Vitae
- Cover Letter: Provide a cover letter detailing your technical/professional background, teaching experience, and scholarly accomplishments.

- Research Statement: Provide a clear and concise statement highlighting your research interests, past contributions, and future directions.

Applications review will begin immediately and continue until a candidate is selected. Only shortlisted candidates will be contacted. For more information, please visit RIT Dubai website: www.dubai.rit.edu.