

Tenure Track Faculty Positions

Department of Industrial Engineering and Management Ben-Gurion University of the Negev

The Department of Industrial Engineering and Management (IEM) at Ben-Gurion University of the Negev (www.bgu.ac.il) in Israel invites **outstanding** researchers to apply for a tenure-track faculty position in the following areas: • Production Systems • Supply Chain Systems • Human Factors Engineering • Information Systems • Applied Statistics • Data Sciences and Business Analytics • Intelligent Systems

The IEM Department is engaged in applied and theoretical cutting-edge research and provides world-class engineering education to more than 800 undergraduate and 200 graduate students. Students in our undergraduate program earn a B.Sc. degree, majoring in either Operations system (Operation research, Production planning, Supply chain management), Intelligent Systems or in Information Systems. Students in the graduate program earn a Masters (M.Sc.) or a Doctoral (Ph.D.) degree, majoring in: Production and Operation Systems, Applied Statistics, Intelligent Systems, Human Factors Engineering (Ergonomics), Information Systems, and Data Sciences.

The department and its 33 tenure-track faculty members from various disciplines emphasize a multidisciplinary approach in both research and education. Requirements Candidates should hold a Ph.D. in **IEM-related areas** from an internationally recognized institution and have high-quality scholarly achievements. Recruits will be expected to conduct research and publish research outcomes in top journals and conferences, acquire grants to support high-quality scholarly research, excel in developing and teaching undergraduate and graduate courses, successfully supervise graduate students, and serve on academic committees.

Teaching is held in Hebrew and English. Successful applicants are expected to have: • Experience and expertise in an IEM-relevant area of research • Excellent command of the Hebrew and English languages • Excellent didactic qualities and enthusiasm for teaching and supervising students • Publications in top journals and presentations at leading conferences • Strong commitment and high potential for collaborating with peers

Applications should include the following documents:

- Curriculum vitae (education, employment, experience, awards, publications, grants, presentations, supervision, etc.).
- Statement of research interests and long-term goals
- Statement of teaching interests and objectives
- Full contact information for three or more professional references
- Reprints of most representative work (3-5 papers)

Please send all application material and inquiries to the Chair of the IEM Department, Prof. Tal Oron-Gilad, at iemoff@bgu.ac.il