Industrial and Manufacturing Engineering

Department Information

- **Department Chair:**
  Kambiz Farahmand, Ph.D.

- **Program Coordinator:**
  Reza Maleki, Ph.D.

- **Department Location:**
  202 Civil & Industrial Engineering Building

- **Department Phone:**
  (701) 231-9818

- **Department Web Site:**
  www.ndsu.edu/ime/ (http://www.ndsu.edu/ime/)

- **Application Deadline:**
  International applications due March 1 for fall; August 15 for spring and summer. Domestic applications due one month prior to start of semester. For assistantship consideration, fall applications due March 1; limited spring openings.

- **Credential Offered:**
  Ph.D., M.S.

- **Test Requirement:**
  GRE - General

- **English Proficiency Requirements:**
  TOEFL ibt 79; IELTS 6.5; Duolingo 105

Faculty List

Canan Bilen-Green, Ph.D.
University of Wyoming, 1998
Research Interests: Statistical Process Control, Quality Management

Kambiz Farahmand, Ph.D., P.E.
University of Texas, 1992
Research Interests: Ergonomics Design, Layout Planning and Management

David Grewell, Ph.D.
Ohio State University, 2005
Research Interests: Bio-renewable Biodegradable polymers, High Power Ultrasonics, Micro-Fabrication and Polymer and Metal Welding

Reza Maleki, Ph.D.
North Dakota State University, 1989
Registered Professional Industrial Engineer (PE.)
Certified Manufacturing Engineer

Lokesh Narayanan, Ph.D.
North Carolina State University, 2019
Research Interests: Biomedical Design, Bio-Manufacturing and Automation

Mojahid Saeed Osman, PhD
North Carolina A & T State University, 2010
Research Expertise: Large-scale network routing & scheduling, supply chain modeling, Production systems design

Harun Pirim, Ph.D.
Mississippi State University, 2011
Research Interests: Discrete Optimization, Machine Learning, Biological Networks, & Data Analytics

Diana Lopez-Soto, Ph.D.
Tecnologico de Monterrey, Mexico, 2016
Research Interests: Healthcare Systems Engineering and Analytics, Supply Chain, and Operations Management