

Industrial and Manufacturing Engineering

Department Information

- **Department Chair:**
David Grewell, Ph.D.
- **Email:**
david.grewell@ndsu.edu
- **Graduate Coordinator:**
Yiwen Xu, Ph.D.
- **Email:**
yiwen.xu@ndsu.edu
- **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

Trung (Tim) Q. Le, Ph.D.

Oklahoma State University, 2013

Research Interests: Data Analytics & Reliability Engineering, Medical Instrumentation

Lokesh Narayanan, Ph.D.

North Carolina State University, 2019

Research Interests: Biomedical Design, Bio-Manufacturing and Automation

Yiwen Xu, Ph.D.

University of Arizona, 2015

Research Interests: Integer Programming, Network Models and Machine Learning

Nita Yodo, Ph.D.

Wichita State University, 2017

Research Interests: Modeling and Optimization of Complex Systems, Predictive Analysis for Failures, Data Driven Decision Making Under Uncertainties

Om Prakash Yadav, Ph.D.

Wayne State University, 2002

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Research Interests: Reliability Engineering, Robust Design