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

Program Description

The Department of Industrial and Manufacturing Engineering offers graduate studies at both the Master of Science and Doctor of Philosophy levels. A Master of Science degree may be earned in either Industrial Engineering and Management (IE&M) or Manufacturing Engineering (MfgE). The Master of Science degree can be completed through a thesis option. The IE&M master's programs are designed to equip students with the ability to analyze, design, and manage industrial and business systems as well as to enable students to develop scholarly abilities to further pursue a Ph.D. degree in industrial and manufacturing engineering. Students have an opportunity to conduct research in the development of theoretical concepts and industrial systems.

For more information about our department and programs, please visit our department website at www.ndsu.edu/ime/.