Each year, approximately 120 students work at a co-op or internship. For the sixth year in a row, the Human Factors and Ergonomics Society has won the gold award as an outstanding student chapter in the national organization.

90 percent of PhD students receive financial support.
**FACULTY (APPROX./YEAR)**

**TENURED OR TENURE-TRACK FACULTY**

20

**FELLOWS IN THEIR RESPECTIVE PROFESSIONAL SOCIETIES**

8

**NAMED PROFESSORSHIPS**

4

**NATIONAL SCIENCE FOUNDATION CAREER AWARD RECIPIENTS (SINCE 2003)**

5

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**1** Department of Energy Early Career Principal Investigator Award recipient

**1** Institute of Industrial Engineers Outstanding Educator Award recipient

**1** Recipient of the American Society for Engineering Education Award for Excellence in Collaboration of Engineering Education and Industry

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**AVERAGE ANNUAL RESEARCH EXPENDITURES**

$10M+

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**180 REFEREED JOURNAL ARTICLES (APPROX./YEAR)**

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**CERTIFICATES IN INDUSTRIAL ENGINEERING**

More than 10 percent of our students earn additional certificates including:

- Six Sigma Green Belt
- Graduate Certificate in Patient Safety
- Technical Communication
- Business
- And many more!

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**RESEARCH EXCELLENCE**

Research activities in ISyE span a wide range of techniques and approaches, many of which are also of interest to other disciplines.

As a result, our faculty members have joint appointments in biomedical engineering, civil and environmental engineering, engineering physics, mechanical engineering, business and computer sciences.

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We are pursuing research in the following areas:

- **Decision Science/Operations Research**
- **Health Systems**
- **Human Factors and Ergonomics**
- **Manufacturing and Production Systems**
- **Quality Engineering**

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**RESEARCH CENTERS & CONSORTIA INCLUDE:**

- Center for Health Enhancement Systems Studies
- Center for Health Systems Research and Analysis
- Center for Human Performance and Risk Analysis
- Center for Quality and Productivity Improvement
- Center for Quick Response Manufacturing
- Ergonomics Analysis and Design Consortium
- Industrial Hand Tool and Ergonomics Research Consortium
- UW E-Business Consortium
- UW E-Business Institute

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ISyE’s Cognitive Systems Laboratory uses the UW-Madison Driving Simulation Lab to understand human capabilities and to improve performance of joint human-technology systems and enhance safety.