Our ISyE Connections peer mentorship program allows our newest students to lean on the expertise and perspective of more experienced students. And our professionally affiliated student chapters (HFES, IISE, INFORMS and SME) have achieved gold, silver and cum laude status in the last year.

Students tell us that the most valuable parts of their IE degree are regular opportunities for interactions with alumni, flexibility in taking elective courses in a chosen focus area, and a hands-on capstone design project with an industry sponsor.

ISyE at UW-Madison boasts world-renowned research leadership in healthcare systems engineering, optimization, human factors and manufacturing. Our research seeks to address societally important problems by making fundamental advances in engineering to make a difference in our world.

Students can take advantage of the newly created certificate in engineering data analytics.

We attract the best students, faculty, and research partners in the world. We’re proud to be an important contributor to the UW-Madison mission to improve the quality of life for all.

Our alumni are leaders in various industries, including Silicon Valley startups, finance, consumer supply chains, national health systems organizations, and high fashion and beauty. They are proof that a degree from UW-Madison ISyE provides limitless possibilities.

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<table>
<thead>
<tr>
<th>STUDENT ENROLLMENT</th>
<th>DEGREES CONFERRED</th>
<th>NATIONAL PUBLIC RANKING</th>
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<tbody>
<tr>
<td>UNDERGRADUATE</td>
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<td>5th</td>
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<tr>
<td>GRADUATE</td>
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</tbody>
</table>
DEGREES OFFERED

- **BS** Industrial engineering
- **MS** Industrial engineering
- **PhD** Industrial engineering

STARTING SALARIES AND PLACEMENT*

- **$77,000+** UNDERGRADUATE
- **95%** PLACEMENT

Undergraduates placed in a job or post-graduate studies within a year of graduation

ACCOMPLISHED FACULTY

- **$9.7M+** TOTAL VALUE OF RESEARCH EXPENDITURES, 2023
- **#2** Faculty Scholarly Productivity Index (via Academic Analytics)
- **#2** Per faculty research dollars among our peers

RESEARCH AREAS

- Operations Research, Optimization, and Analytics
- Health Systems Engineering
- Human Factors and Ergonomics
- Advanced Manufacturing and Industrial AI

RESEARCH FACILITIES

- Center for Health Enhancement Systems Studies (and Research Consortium)
- Occupational Ergonomics and Biomechanics Laboratory
- Internet of Things Systems Research Center
- NeuroErgonomics Laboratory
- Flexible Electronics and Additive Printing (FEAP) Laboratory

DEPARTMENT CHAIR

- **Shiyu Zhou**
  - David H. Gustafson
  - Department Chair
  - (608) 262-2686
  - chair@ie.wisc.edu

Visit us on the web.