SNAPSHOT
DEPARTMENT OF
CIVIL AND ENVIRONMENTAL ENGINEERING

TOP THINGS TO KNOW

We prepare students for rewarding careers through multidisciplinary work and forward-focused curriculum. New offerings include a BS in environmental engineering degree and Certificate of Architecture.

With more than 8,000 worldwide, we have one of the largest groups of alumni in the College of Engineering.

Our signature experience is our senior capstone course, in which students work on meaningful, real-world projects led by mentors in our professors of practice group. The course has received seven NCEES awards recognizing its impact on our students and their clients.

We are unique in that we offer three undergraduate degree programs—civil engineering, geological engineering, and environmental engineering.

Many of our students are consistently involved in student organizations, including Engineers Without Borders, Steel Bridge Team, Concrete Canoe Team, and ASCE.

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STUDENT ENROLLMENT

<table>
<thead>
<tr>
<th>UNDERGRADUATE</th>
<th>GRADUATE</th>
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<tbody>
<tr>
<td>450</td>
<td>150</td>
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DEGREES CONFERRED

<table>
<thead>
<tr>
<th>UNDERGRADUATE</th>
<th>GRADUATE</th>
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<tbody>
<tr>
<td>110</td>
<td>50</td>
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</tbody>
</table>

NATIONAL PUBLIC RANKING
according to U.S. News & World Report

<table>
<thead>
<tr>
<th>Civil engineering</th>
<th>Environmental engineering</th>
</tr>
</thead>
<tbody>
<tr>
<td>16th</td>
<td>9th</td>
</tr>
<tr>
<td>UNDERGRADUATE</td>
<td>GRADUATE</td>
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<tr>
<td>10th</td>
<td>9th</td>
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</table>
## Degrees Offered

<table>
<thead>
<tr>
<th>BS</th>
<th>ME</th>
<th>PhD</th>
</tr>
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<tbody>
<tr>
<td>Civil Engineering</td>
<td>Civil Engineering</td>
<td>Civil and Environmental Engineering</td>
</tr>
<tr>
<td>Geological Engineering</td>
<td>Environmental Engineering</td>
<td>Geological Engineering</td>
</tr>
<tr>
<td>Environmental Engineering</td>
<td>Environmental Engineering</td>
<td>Environmental Chemistry and Technology</td>
</tr>
</tbody>
</table>

## Starting Salaries and Placement*

- Undergraduate: $63K+  
- Placement: 98%

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

## Research Facilities

- Construction & Materials Support Center
- Joint Research Institute on Internet of Mobility (with Southeast University in China)
- Jun and Sandra Lee Wisconsin Structures and Materials Testing Laboratory
- Kenneth and Ruth Wright Water Resource Laboratory
- Modified Asphalt Research Center
- National Center for Freight and Infrastructure Research and Education
- Recycled Materials Resource Center
- Safety Research Using Simulation Center
- Water Science & Engineering Laboratory
- Wisconsin Autonomous Vehicle Proving Grounds
- Wisconsin Driving Simulator Laboratory
- Wisconsin Highway Research Program
- Wisconsin Traffic Operations and Safety Laboratory
- Wisconsin Transportation Center

## Research Areas

- Connected and autonomous mobility
- Construction engineering and management
- Environmental chemistry and technology
- Environmental engineering and science
- Geological and geotechnical engineering
- Materials for constructed facilities
- Structural engineering
- Transportation engineering
- Water resources engineering and science

## Accomplished Faculty

- 11 National Science Foundation Career Award recipients

## Department Chair

- Greg Harrington
  - Professor and Department Chair
  - gwharrin@wisc.edu

## Average Annual Research Funding

- $10M+

*approximate per year

Visit us on the web.