SNAPSHOT

DEPARTMENT OF
CIVIL AND ENVIRONMENTAL ENGINEERING

TOP THINGS TO KNOW

Our assistant professors have received four National Science Foundation CAREER awards in the past two years.

With more than 7,000 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 multiple NCEES awards recognizing its impact on our students and their clients.

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

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

TOP THINGS TO KNOW

STUDENT ENROLLMENT

<table>
<thead>
<tr>
<th>Undergraduate</th>
<th>Graduate</th>
</tr>
</thead>
<tbody>
<tr>
<td>550</td>
<td>170</td>
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</table>

DEGREES CONFERRED

<table>
<thead>
<tr>
<th>Undergraduate</th>
<th>Graduate</th>
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<tbody>
<tr>
<td>150</td>
<td>50</td>
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</tbody>
</table>

NATIONAL PUBLIC RANKING

according to U.S. News & World Report

Civil Engineering

<table>
<thead>
<tr>
<th>Undergraduate</th>
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</tr>
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<tbody>
<tr>
<td>11th</td>
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</table>

Environmental Engineering

<table>
<thead>
<tr>
<th>Undergraduate</th>
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<td>13th</td>
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### DEGREES OFFERED

<table>
<thead>
<tr>
<th>BS</th>
<th>ME</th>
<th>PhD</th>
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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>

### 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

### STARTING SALARIES AND PLACEMENT*

- **$63k+** UNDERGRADUATE
- **95% PLACEMENT**

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

*approximate per year

### 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
- 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

### AVERAGE ANNUAL RESEARCH FUNDING

$10m+

### ACCOMPLISHED FACULTY

- 10 National Science Foundation Career Award recipients

### DEPARTMENT CHAIR

- William Likos
  - Gary Wendt Professor and Chair
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  - likos@wisc.edu

### Department of Civil and Environmental Engineering

UNIVERSITY OF WISCONSIN-MADISON