



# SNAPSHOT

DEPARTMENT OF

## CIVIL AND ENVIRONMENTAL ENGINEERING

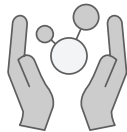
2022 v2



Our professors have received **three 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.

### STUDENT ENROLLMENT

**550**

UNDERGRADUATE

**170**

GRADUATE

### DEGREES CONFERRED

**150**

UNDERGRADUATE

**50**

GRADUATE

### NATIONAL PUBLIC RANKING

according to U.S. News & World Report

Civil Engineering

**11<sup>th</sup>**

UNDERGRADUATE

Environmental Engineering

**13<sup>th</sup>**

UNDERGRADUATE

**10<sup>th</sup>**

GRADUATE

**9<sup>th</sup>**

GRADUATE

## DEGREES OFFERED

### BS

Civil Engineering  
Geological Engineering  
Environmental Engineering

### ME

Civil Engineering  
Environmental Engineering

### MS

Civil and Environmental Engineering  
Geological Engineering  
Environmental Chemistry and Technology

### PhD

Civil and Environmental Engineering  
Geological Engineering  
Environmental Chemistry and Technology

## 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

**\$10m+**  
AVERAGE ANNUAL  
RESEARCH FUNDING

## 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

## 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

## ACCOMPLISHED FACULTY

**11**

National Science Foundation Career Award recipients

## DEPARTMENT CHAIR



**William Likos**  
Gary Wendt Professor and Chair

(608) 890-2662  
[likos@wisc.edu](mailto:likos@wisc.edu)



Department of Civil and Environmental Engineering  
UNIVERSITY OF WISCONSIN-MADISON