



SNAPSHOT

DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING

2022 v1



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.

STUDENT ENROLLMENT

550
UNDERGRADUATE

170
GRADUATE

DEGREES CONFERRED

150
UNDERGRADUATE

50
GRADUATE

NATIONAL PUBLIC RANKING

according to U.S. News & World Report

Civil Engineering
11th
UNDERGRADUATE

10th
GRADUATE

Environmental Engineering
13th
UNDERGRADUATE

11th
GRADUATE

DEGREES OFFERED

BS

Civil Engineering
Geological Engineering
Environmental Engineering

MS

Civil and Environmental Engineering
Geological Engineering
Environmental Chemistry and Technology

ME

Civil Engineering
Environmental Engineering

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
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

10

National Science Foundation Career Award recipients

DEPARTMENT CHAIR



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