Civil Engineering M.S.

Major
Master of Science
Civil Engineering
Swenson College of Science and Engineering

In the Civil Engineering MS program, you'll work closely with faculty to conduct research. The Civil Engineering building, which opened in 2010, has advanced labs available for student use, including:

- Structural strong floor and reaction wall with two 15-ton gantry cranes
- Hydraulic lab with large-scale flume
- Infrastructure materials lab
- Pavement engineering lab
- Geomaterials lab (soil and rock testing)
- Environmental lab (water chemistry)

Our curriculum includes an emphasis on sustainability, and we offer four core tracks:

- Environmental/Water Resources
- Geotechnical
- Structural
- Transportation systems

Our curriculum includes an emphasis on sustainability, and we offer four core tracks:

- Knowledge and Scholarly Formation
- Research and Methodological Skills Relevant to Field
- Communication Skills
- Leadership and Collaborative Skills
- Cultural Competence and Global Context Formation of the Field

Career Possibilities

To find out what our recent graduates are doing, see the Career and Internship Services Report: Follow-up of Majors

Requirements

In addition to the general application instructions provided by the Graduate School, visit the Civil Engineering program page for specific application instructions and deadlines related to the program. Also visit the catalog requirements page linked above for additional information.

- Application Deadline for Fall Semester: December 15
- Application Deadline for Spring Semester: March 31

Acquired Skills

This program aims to develop student proficiency in the following categories:
Go far. Start here.

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Links
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