Program Description

The Civil and Environmental Engineering Department offers the on-campus Master of Science degree online in the areas of Construction Management, Transportation Engineering, and Infrastructure. Students can also develop cross-disciplinary programs in consultation with their advisers. The online option allows students to earn an MS degree from one of the nation's top civil engineering departments entirely online. The degree requirements are the same as for the on-campus MS program and students receive the same lectures, class assignments, exams, and projects as on-campus students. The MS degree offered online is the non-thesis option requiring 36 hours of course work. Online students have five years to complete the program.

Admission Requirements

Apply to the Graduate College using the online graduate application. Follow the application instructions and use the checklist provided to help you assemble the information and support material you will need when completing the application. A nonrefundable application processing fee is required with the submission of your application. The application fee for domestic applicants is $75; for international applicants, the fee is $90.

Support Documents and Test Scores Required by Civil and Environmental Engineering (CEE)

To be considered for admission, applications must include all support documents including test scores. Incomplete applications will not be considered.

- Three letters of reference
- Statement of purpose/personal statement (CEE does not require a program specific statement)
- Resume or CV
- Copy of your most current transcript, or a final transcript and certificates of degree or diplomas
- GRE scores – official scores from ETS for the general GRE
- Proof of English proficiency – for applicants whose native language is not English
- Area of Study Preference Form – sent to you by email after you submit the application

Students interested in pursuing the MS degree online should indicate their desired program in the "Fields of Specialization" area. The program code for the MS degree online is: 10KS0106MSU.
The MS degree in Civil Engineering requires 36 credit hours (a thesis is not required). Students choose a specialty area and also have the option to develop cross-disciplinary programs in consultation with their advisers. Online students have five years to complete the program. All online students receive access to recorded on-campus lectures and follow the class syllabus, including the same assignments, exams, and projects as on-campus students. The MSCE degree awarded online is the exact same degree awarded to on-campus students.

The department specialty areas currently available online are the following.

- Construction Management
- Infrastructure
- Transportation Engineering
- Structural Engineering

In additions, courses are available online in the following areas of concentration to complement the student’s area of specialty.

- Construction Materials
- Environmental Engineering and Science
- Environmental Hydrology and Hydraulic Engineering
- Geotechnical Engineering
- Structural Engineering

Program URL: http://engineering.illinois.edu/online/masters-degrees/msce.html