

CIVIL AND ENVIRONMENTAL ENGINEERING MS

Degree Requirements

The following requirements are in addition to, or further elaborate upon, those requirements outlined in The Graduate School Policy Guide (<https://catalogs.northwestern.edu/tgs/academic-policies-procedures/>).

Total Units Required: 12

Specializations:

1. Environmental Engineering and Science (<https://www.mccormick.northwestern.edu/civil-environmental/academics/graduate/environmental-engineering-science/curriculum-requirements.html>)
2. Geotechnics (<https://www.mccormick.northwestern.edu/civil-environmental/academics/graduate/geotechnics/curriculum-requirements.html>)
3. Transportation Systems Analysis and Planning (<https://www.mccormick.northwestern.edu/civil-environmental/academics/graduate/transportation-systems-analysis-planning/curriculum-requirements.html>)
4. Structural Engineering (<https://www.mccormick.northwestern.edu/civil-environmental/academics/graduate/structural-engineering/curriculum-requirements.html>)

Each Program consists of a combination of (A) core required courses, (B) approved elective courses, and (C) a zero-unit program-specific seminar series. Individual programs have different breakdowns on these course requirements; additional information is available on the departmental website.

Other MS Degree Requirements

Additional course requirement information available on the Department website (<https://www.mccormick.northwestern.edu/civil-environmental/graduate/>).