

# CIVIL AND ENVIRONMENTAL ENGINEERING, MENG

Students interested in the Civil and Environmental Engineering MEng degree should see information on its named option in Environmental Engineering (<https://guide.wisc.edu/graduate/civil-environmental-engineering/civil-environmental-engineering-meng/civil-environmental-engineering-environmental-engineering-meng/#text>).

## ADMISSIONS

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Students apply to the Master of Engineering in Civil and Environmental Engineering through the named option:

- Environmental Engineering (<https://guide.wisc.edu/graduate/civil-environmental-engineering/civil-environmental-engineering-meng/civil-environmental-engineering-environmental-engineering-meng/#admissiontext>)

## FUNDING

### FUNDING

#### GRADUATE SCHOOL RESOURCES

[The Bursar's Office provides information about tuition and fees associated with being a graduate student.](#) [Resources to help you afford graduate study might include assistantships, fellowships, traineeships, and financial aid.](#) [Further funding information is available from the Graduate School.](#) Be sure to check with your program for individual policies and restrictions related to funding.

#### PROGRAM RESOURCES

No financial support from the university is available to students in the online Civil and Environmental MEng at this time.

## REQUIREMENTS

### MINIMUM GRADUATE SCHOOL REQUIREMENTS

Review the Graduate School minimum degree requirements (<https://guide.wisc.edu/graduate/#requirements>) and policies (<https://guide.wisc.edu/graduate/#policies>), in addition to the program requirements listed below.

### MAJOR REQUIREMENTS CURRICULAR REQUIREMENTS

#### Requirement Detail

Minimum 30 credits  
Credit Requirement

Minimum Residence Credit Requirement	16 credits
Minimum Graduate Coursework Requirement	15 credits must be graduate-level coursework. Refer to the Graduate School: Minimum Graduate Coursework (50%) Requirement policy: <a href="https://policy.wisc.edu/library/UW-1244">https://policy.wisc.edu/library/UW-1244</a> ( <a href="https://policy.wisc.edu/library/UW-1244/">https://policy.wisc.edu/library/UW-1244/</a> ).
Overall Graduate GPA Requirement	3.00 GPA required. Refer to the Graduate School: Grade Point Average (GPA) Requirement policy: <a href="https://policy.wisc.edu/library/UW-1203">https://policy.wisc.edu/library/UW-1203</a> ( <a href="https://policy.wisc.edu/library/UW-1203/">https://policy.wisc.edu/library/UW-1203/</a> ).
Other Grade Requirements	Courses with grades D and F do not satisfy degree requirements. Refer to the Graduate School: Failing Grades policy: <a href="https://policy.wisc.edu/library/UW-1210">https://policy.wisc.edu/library/UW-1210</a> ( <a href="https://policy.wisc.edu/library/UW-1210/">https://policy.wisc.edu/library/UW-1210/</a> ).
Assessments and Examinations	No formal examination required.
Language Requirements	No language requirements.

### REQUIRED COURSES

Select a Named Option (p. 1) for courses required.

## NAMED OPTIONS

A named option is a formally documented sub-major within an academic major program. Named options appear on the transcript with degree conferral. Students pursuing the Master of Engineering in Civil and Environmental Engineering must select the named option:

View as listView as grid

- **CIVIL AND ENVIRONMENTAL ENGINEERING: ENVIRONMENTAL ENGINEERING, MENG ([HTTPS://GUIDE.WISC.EDU/GRADUATE/CIVIL-ENVIRONMENTAL-ENGINEERING/CIVIL-ENVIRONMENTAL-ENGINEERING-MENG/CIVIL-ENVIRONMENTAL-ENGINEERING-ENVIRONMENTAL-ENGINEERING-MENG/](https://guide.wisc.edu/graduate/civil-environmental-engineering/civil-environmental-engineering-meng/civil-environmental-engineering-environmental-engineering-meng/))**

## POLICIES

### POLICIES

Students should refer to the named option for policy information:

- Environmental Engineering (<https://guide.wisc.edu/graduate/civil-environmental-engineering/civil-environmental-engineering-meng/civil-environmental-engineering-environmental-engineering-meng/#admissiontext>)

## PROFESSIONAL DEVELOPMENT

### **PROFESSIONAL DEVELOPMENT GRADUATE SCHOOL RESOURCES**

Take advantage of the Graduate School's professional development resources (<https://grad.wisc.edu/pd/>) to build skills, thrive academically, and launch your career.

## LEARNING OUTCOMES

### **LEARNING OUTCOMES**

1. Demonstrate a strong understanding of mathematical, scientific, and engineering principles in the field.
2. Demonstrate an ability to formulate, analyze, and solve advanced engineering problems.
3. Demonstrate creative, independent problem solving skills.
4. Apply the latest scientific and technological advancements, advanced techniques, and modern engineering tools to these problems.
5. Fosters ethical and professional conduct.