REQUIREMENTS

MINIMUM GRADUATE SCHOOL REQUIREMENTS

Review the Graduate School minimum academic progress and degree requirements (http://guide.wisc.edu/graduate/#policiesandrequirementstext), in addition to the program requirements listed below.

NAMED OPTION REQUIREMENTS

MODE OF INSTRUCTION

<table>
<thead>
<tr>
<th>Face to Face</th>
<th>Evening/Weekend</th>
<th>Online</th>
<th>Hybrid</th>
<th>Accelerated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

Mode of Instruction Definitions

Accelerated: Accelerated programs are offered at a fast pace that condenses the time to completion. Students are able to complete a program with minimal disruptions to careers and other commitments.

Evening/Weekend: Courses meet on the UW–Madison campus only in evenings and/or on weekends to accommodate typical business schedules. Students have the advantages of face-to-face courses with the flexibility to keep work and other life commitments.

Face-to-Face: Courses typically meet during weekdays on the UW-Madison Campus.

Hybrid: These programs combine face-to-face and online learning formats. Contact the program for more specific information.

Online: These programs are offered 100% online. Some programs may require an on-campus orientation or residency experience, but the courses will be facilitated in an online format.

CURRICULAR REQUIREMENTS

Requirements Detail

Minimum Credit Requirement

Minimum Residence Credit Requirement

Minimum Graduate Coursework Requirement

At least 50% of credits applied toward the graduate degree credit requirement must be completed in graduate-level coursework; courses with the Graduate Level Coursework attribute are identified and searchable in the university’s Course Guide.

Overall 3.00 GPA required.

Graduate GPA Requirement

Other Grade Requirements The Graduate School requires an average grade of B or better in all coursework (300 or above, not including research credits) taken as a graduate student unless conditions for probationary status require higher grades. Grades of Incomplete are considered to be unsatisfactory if they are not removed during the next enrolled semester.

Assessments Contact the program for information on required and examinations.

Language Contact the program for information on any language Requirements requirements.

REQUIRED COURSES

This is a face-to-face accelerated program:

- Complete the program in one academic year (fall, spring, summer)
- Take 15 credits from the approved list of Transportation Engineering Specialization courses
- 6 credits from a second discipline within the approved list of Civil and Environmental Engineering (CEE) specialization courses, based on your career interests
- 3 credits from a third discipline within the approved list of CEE specialization courses, based on your career interests
- 5 credits of independent study
- 1 credit in a graduate student seminar

Typical curriculum in this program: 12 credits fall semester. 12 credits spring semester. 6 credits summer semester. Courses are chosen with the assistance of a faculty advisor.

Course Options

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CIV ENGR 571</td>
<td>Urban Transportation Planning</td>
<td>3</td>
</tr>
<tr>
<td>CIV ENGR 573</td>
<td>Geometric Design of Transport Facilities</td>
<td>3</td>
</tr>
<tr>
<td>CIV ENGR 574</td>
<td>Traffic Control</td>
<td>3</td>
</tr>
<tr>
<td>CIV ENGR 579</td>
<td>Seminar-Transportation Engineering</td>
<td>1</td>
</tr>
<tr>
<td>CIV ENGR 679</td>
<td>Special Topics in Transportation and City Planning (Advanced Topics in Transportation Safety; Traffic Flow Theory; Advanced Modality; Technology Integration; CAV)</td>
<td>3</td>
</tr>
<tr>
<td>CIV ENGR/ PUB AFFR 694</td>
<td>Management of Civil Infrastructure Systems</td>
<td>3</td>
</tr>
<tr>
<td>CIV ENGR 699</td>
<td>Independent Study</td>
<td>1-9</td>
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