GIS FUNDAMENTALS, CAPSTONE CERTIFICATE

REQUIREMENTS

STUDENTS IN THIS PROGRAM ARE REQUIRED TO TAKE ALL OF THE FOLLOWING COURSES:

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEOG 370</td>
<td>Introduction to Cartography</td>
<td>4</td>
</tr>
<tr>
<td>GEOG/CIV ENGR/ENVIR ST  377</td>
<td>An Introduction to Geographic Information Systems</td>
<td>4</td>
</tr>
<tr>
<td>GEOG 378</td>
<td>Introduction to Geocomputing</td>
<td>4</td>
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</tbody>
</table>

Total Credits 12

1

For students who attended UW-Madison and completed either GEOG 370 Introduction to Cartography or GEOG/CIV ENGR/ENVIR ST 377 An Introduction to Geographic Information Systems, the 4 credits for one of the two courses may be applied toward the 12-credit certificate total.

Students are required to maintain a 3.0 GPA while enrolled in the program. Students who do not meet this requirements risk academic probation or dismissal from the program.

MINIMUM REQUIREMENTS FOR CAPSTONE CERTIFICATE COMPLETION

- Students must earn a minimum grade of C in each course used to meet Capstone Certificate requirements.
- Courses in which a student elects the pass/fail or audit option will not count toward completion of Capstone Certificate requirements.
- All of the Capstone Certificate credits must be earned “in residence” (which includes on campus and distance-delivered courses) at UW-Madison.
- All of the Capstone Certificate credits must be earned while enrolled in the Capstone Certificate program.

Individual Capstone Certificate programs may have additional requirements for completion, which will be listed above as/if applicable.