ENVIRONMENTAL GEOGRAPHIC INFORMATION SCIENCE - GRADUATE CERTIFICATE

Contact Information
- Program Coordinator: Andrew Scholl | ascholl1@kent.edu | 330-672-7669
- Chat with an Admissions Counselor

Fully Offered
- Online

Admission Terms
- Fall
- Spring
- Summer

Description
The Environmental Geographic Information Science graduate certificate prepares graduates to work in the geospatial technology industry, as well as allied industries that rely on employees who are highly trained in this technology. Prospective employers are private and public sector entities that need to map and analyze environmental conditions and resources. Examples of such employers are local, state and federal government agencies; businesses that focus on logistics, marketing and engineering; and non-profit agencies in health services and environmental management.

Admission Requirements
- Official transcript(s)
- Undergraduate degree in geography or a related field
- Minimum 3.000 undergraduate GPA
- Goal statement
- Two letters of recommendation

For more information about graduate admissions, please visit the Graduate Studies website.

Program Requirements
Certificate Requirements

<table>
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<tr>
<th>Code</th>
<th>Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>GEOG 59072</td>
<td>GEOGRAPHIC INFORMATION SCIENCE AND HEALTH</td>
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<td>GEOG 59078</td>
<td>GEOGRAPHIC INFORMATION SCIENCE AND ENVIRONMENTAL HAZARDS</td>
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<td>GEOG 69004</td>
<td>QUANTITATIVE METHODS IN GEOGRAPHY</td>
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<td>GEOG 69079</td>
<td>ENVIRONMENTAL GEOGRAPHIC INFORMATION SCIENCE</td>
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<td>GEOG 69083</td>
<td>GEODATABASES</td>
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<td>GEOG 69164</td>
<td>CARTOGRAPHIC DESIGN</td>
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<tr>
<td>GEOG 69231</td>
<td>ENVIRONMENTAL REMOTE SENSING</td>
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Minimum Total Credit Hours: 15

Graduation Requirements
Minimum Certificate GPA  Minimum Overall GPA
3.000

1 This requirement may be waived with evidence of professional experience using geospatial technologies or alternative evidence of ability to excel in a geographic information science graduate degree program.