Geospatial Analytics (PhD)

Degree Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
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<td>GIS 710</td>
<td>Geospatial Analytics for Grand Challenges</td>
<td>18</td>
<td>Required Courses</td>
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<tr>
<td>GIS 711</td>
<td>Geospatial Data Management</td>
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<td>GIS 712</td>
<td>Environmental Earth Observation and Remote Sensing</td>
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<td>GIS 713</td>
<td>Geospatial Data Mining</td>
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<td>GIS 714</td>
<td>Geospatial Computation and Simulation</td>
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<td>GIS 715</td>
<td>Geovisualization</td>
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Research / Elective Courses

"Research / Elective Courses" are approved in conjunction with the academic committee to meet 72 total hours

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<th>Code</th>
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<tr>
<td></td>
<td><strong>Total Hours</strong></td>
<td><strong>72</strong></td>
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Full Professors

Sankarasubramanian Arumugam
Emily Zechman Berglund
DelWayne R. Bohnenstiehl
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Yu-Fai Leung
Ross Kendall Meentemeyer
Helena Mitasova
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Peter Ojambo
Brian J. Reich
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Assistant Professors

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Jelena Vukomanovic
Elsa Youngsteadt

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Eric Shane Money
Jennifer Richmond-Bryant
Laura Gray Tateosian
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James Aaron Hipp
Christopher Lee Osburn
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Ranga Raju Vatsavai
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Research Associates
Georgina Sanchez Salas

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