GEOGRAPHY & GEOGRAPHIC INFORMATION SCIENCE: HUMAN GEOGRAPHY, BALAS

for the degree of Bachelor of Arts in Liberal Arts & Sciences: Major in Geography & Geographic Information Science, Human Geography Concentration

A Major Plan of Study Form must be completed and submitted to the LAS Student Affairs Office by the beginning of the fifth semester (60-75 hours).

Departmental distinction: Students majoring in Geography and Geographic Information Science can earn distinction, high distinction, and highest distinction upon graduation. The requirements for these awards are:

- For distinction: 3.3 GPA overall; 3.3 GPA in GGIS courses.
- For high distinction: 3.3 GPA overall; 3.75 GPA in GGIS courses.
- For highest distinction: 3.3 GPA overall; 3.75 GPA in GGIS courses; satisfactorily complete an independent project (GEOG 391).

Students should consult their advisors regarding distinction requirements as soon as they enter the major (no later than the end of their junior year).

General education: Students must complete the Campus General Education (https://courses.illinois.edu/) requirements including the campus general education language requirement. Minimum required major and supporting course work: A minimum of 35 credit hours of Geography and Geographic Information Science courses. Twelve (12) hours of 300- and 400-level courses in the major must be taken on this campus.

Geography & GIS Core Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Total Core Hours</td>
<td>10-12</td>
</tr>
<tr>
<td>Select one of the following:</td>
<td>3-4</td>
<td></td>
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<tr>
<td>GGIS/ATMS 100</td>
<td>Introduction to Meteorology</td>
<td></td>
</tr>
<tr>
<td>GGIS 103</td>
<td>Earth’s Physical Systems</td>
<td></td>
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<tr>
<td>GGIS 222</td>
<td>Big Rivers of the World</td>
<td></td>
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<tr>
<td>Select one of the following:</td>
<td>3-4</td>
<td></td>
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<tr>
<td>GGIS 101</td>
<td>Global Development &amp; Environment</td>
<td></td>
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<tr>
<td>GGIS 104</td>
<td>Social and Cultural Geography</td>
<td></td>
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<tr>
<td>GGIS 105</td>
<td>The Digital Earth</td>
<td></td>
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<tr>
<td>GGIS 106</td>
<td>Geographies of Globalization</td>
<td></td>
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<tr>
<td>GGIS 210</td>
<td>Social &amp; Environmental Issues</td>
<td></td>
</tr>
<tr>
<td>GGIS 221</td>
<td>Geographies of Global Conflict</td>
<td></td>
</tr>
<tr>
<td>Choose one of the following:</td>
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<td></td>
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<tr>
<td>GGIS 371</td>
<td>Spatial Analysis</td>
<td></td>
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</tbody>
</table>

GGIS 379 Introduction to Geographic Information Systems

Total Hours General Geography Concentration Requirements 25-27
Total Hours Required for Graduation 120

Human Geography Concentration Requirements:

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Total Hours required for graduation</td>
<td>120</td>
</tr>
</tbody>
</table>

GGIS 204 Cities of the World
GGIS 205 Business Location Decisions
GGIS 210 Social & Environmental Issues
GGIS 224 Environmental Data Science
GGIS 254 People, Places, and Environments of the US
GGIS/SOC 280 Intro to Social Statistics
GGIS/NRES 287 Environment and Society
GGIS 350 Sustainability and the City
GGIS 356 Sustainable Development in South Asia
GGIS 370/ESE 320 Water Planet, Water Crisis
GGIS 371 Spatial Analysis
GGIS 384 Population Geography
GGIS 390 Independent Study
GGIS 391 Honors Independent Study
GGIS 405 Geography Field Course
GGIS 410 Green Development
GGIS 412 Geospatial Technologies & Society
LA 427 Amer Vernacular Cultural Land
GGIS 438 Geography of Health Care
GGIS/PATH 439 Health Applications of GIS
GGIS 455 Geography of Sub-Saharan Africa
GGIS/LA 446 Sustainable Planning Seminar
GGIS 465 Transportation & Sustainability
GGIS 466 Environmental Policy
GGIS 471 Modern Geographic Thought
GGIS 473 Digital Cartography & Map Design
GGIS 477 Introduction to Remote Sensing
GGIS/ESE 482 Challenges of Sustainability
GGIS 483 Urban Geography
GGIS 496 Climate & Social Vulnerability

Undergraduate Degree Programs in Geography & Geographic Information Science

For the Degree of Bachelor of Science in Liberal Arts and Sciences

- Major in Computer Science & Geography & GIS, BSLAS (http://catalog.illinois.edu/undergraduate/eng_las/computer-science-geography-geographic-information-science-bslas/)
- Major in Geography & Geographic Information Science, Geographic Information Science Concentration, BSLAS (http://catalog.illinois.edu/undergraduate/las/geography-geographic-information-science-bslas/geographic-information-science/)

Information listed in this catalog is current as of 07/2023
• Major in Geography & Geographic Information Science, Physical Geography Concentration, BSLAS (http://catalog.illinois.edu/undergraduate/las/geography-geographic-information-science-bslas/physical-geography/)

For the Degree of Bachelor of Arts in Liberal Arts and Sciences

• Major in Geography & Geographic Information Science, General Geography Concentration, BALAS (http://catalog.illinois.edu/undergraduate/las/geography-geographic-information-science-balas/general-geography/)
• Major in Geography & Geographic Information Science, Human Geography Concentration, BALAS (p. 1)

for the degree of Bachelor of Arts in Liberal Arts & Sciences: Major in Geography & Geographic Information Science, Human Geography Concentration

department website: https://ggis.illinois.edu/
department faculty: Geography & GIS Faculty (https://ggis.illinois.edu/directory/faculty/)
advising: Geography & GIS advising (https://ggis.illinois.edu/academics/undergraduate/advising/)
overview of college admissions & requirements: Liberal Arts & Sciences (http://catalog.illinois.edu/schools/las/academic-units/)
college website: https://las.illinois.edu/