# Course Listings for the Minor in Spatial Studies

## Summer 2017

Core courses are highlighted as Spatial Thinking, Space and Place, and Spatial Science.

Updated April 20, 2017

<table>
<thead>
<tr>
<th>COURSE NUMBER/TITLE</th>
<th>UNITS</th>
<th>DATE, TIME, LOCATION</th>
<th>DESCRIPTION</th>
</tr>
</thead>
</table>
| ARTHI 136C, Architecture of the United States | 4 | **M T W R** 11:00 am–12:20 pm ARTS 1341 | White
Prerequisite: Not open to freshmen. Quarters usually offered: Summer. |
| ARTHI 136I, The City in History | 4 | **M T W R** 2:00–3:20 pm ARTS 1341 | Chattopadhyay
Prerequisite: not open to freshmen. |
| ARTST 130, Visual Arts as Culture | 4 | **T R** 3:15–5:30 pm ARTS 1344 | Taschian
Prerequisite: upper-division standing. May be repeated for credit to a maximum of 16 units, but only 8 units can be applied to the major. |
| C LIT 153, Border Narratives | 4 | **M T W R** 9:30–10:35 am GIRV 2119 | McCracken
Prerequisite: Upper-division standing. |
| ENV S 100, Environmental Ecology | 4 | **M T W R** 11:00 am–12:20 pm PHELP 1425 | Tyler
Prerequisite: Environmental Studies 2; and, Environmental Studies 1 or 3; and, MCDB 20 or EEMB 22 or MCDB 1A-AL and EEMB 2. |
| ENV S 130A, Coupled Human and Natural Systems and Risks, Vulnerability, Resilience and Disasters | 4 | **M T W R** 9:30–10:40 am NH 1111 | Maldonado
Prerequisite: Anthropology 2 or Environmental Studies 1 or 3.
Quarters usually offered: Fall. Same course as Anthropology 130A. |
| ENV S 183, Films of the Natural and Human Environment | 4 | **T R** 6:30–8:40 pm GIRV 2128 | Martin
Prerequisite: upper-division standing.
Recommended preparation: Environmental Studies 1 or 2 or 3; and Film Studies 46. |
| GEOG 12, Maps and Spatial Reasoning | 4 | **M T W R** 12:30–1:35 pm ELLSN 3621
**T R** 2:00–3:15 pm ELLSN 2610 | TBA
Note: Geography 12 is the required common course for the Minor in Spatial Studies. |
| GEOG 176A, Introduction to Geographic Information Systems | 4 | **M T W R** 12:30–1:35 pm ELLSN 3621
**T** 2:00–4:50 pm ELLSN 2610 | Lafia
Recommended Preparation: Geography 12. |
| MATRL 101, Introduction to the Structure and Properties of Materials | 3 | **M T W R** 11:00 am–12:20 pm PHELP 1417
**F** 11:00–11:50 am PHELP 1417 | TBA
Prerequisite: upper-division standing.
Not open for credit to students who have completed Materials 100B. |
| PHYS 103, Intermediate Mechanics | 4 | **M T W** 9:30–10:50 am PHELP 3519
**R** 9:30–10:50 am PHELP 1508 | Bibilashvili
Prerequisite: Physics 1, 2 and 3 or Physics 20, 21 and 22; Mathematics 6B (may be taken concurrently). |
<p>| | | | TBA |</p>
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<tr>
<th>Course</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
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<tr>
<td>PSY 108,</td>
<td>4</td>
<td>M T W</td>
<td>2:00–3:25 pm</td>
<td>HSSB 1174</td>
<td>TBA</td>
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<td>Introduction to Cognitive Psychology</td>
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<td>9:30–10:50 am</td>
<td>PHELP 1508</td>
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<td>9:30–10:50 am</td>
<td>PHELP 3523</td>
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**Prerequisite:** Psychology 1 or upper-division standing.