# Course Listings for the Minor in Spatial Studies
## Summer Quarter—2015

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

Updated April 2015

<table>
<thead>
<tr>
<th>COURSE NUMBER/TITLE</th>
<th>UNITS</th>
<th>DATE, TIME, LOCATION</th>
<th>INSTRUCTOR, PREREQUISITES</th>
</tr>
</thead>
</table>
| ARTHI 132A, Mediterranean Cities | 4 | MTWR 3:30–4:40 pm ARTS 1341 | Schultz  
*Prerequisite:* Not open to freshmen. |
| ARTHI 136C, Architecture of the United States | 4 | MTWR 11:00 am–12:10 pm ARTS 1341 | White  
*Prerequisite:* Not open to freshmen. *Quarters usually offered:* Summer. |
| ARTHI 136I, The City in History | 4 | MTWR 2:00–3:10 pm ARTS 1341 | Chattopadhyay  
*Prerequisite:* not open to freshmen. |
| ARTST 130, Visual Arts as Culture | 4 | TR 3:15–5:30 pm ARTS 1344 | Vanderpool  
*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.  
*Note:* The theme for this course changes regularly, but the content will frequently be of direct relevance to the Minor in Spatial Studies. Consult with instructor. |
| C LIT 153, Border Narratives | 4 | TW 2:00–4:10 pm GIRV 1116 | Soares  
*Prerequisite:* Upper-division standing. |
| ENV S 100, Environmental Ecology | 4 | MTWR 2:00–3:20 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 | MTWR 9:30–10:40 am GIRV 2112 | TBA  
*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 | TR 6:30–8:40 pm BUCHN 1930 | TBA  
*Prerequisite:* upper-division standing. *Same course as Film Studies 183.*  
*Recommended preparation:* Environmental Studies 1 or 2 or 3; and Film Studies 46. |
| GEOG 12 or W12, Maps and Spatial Reasoning | 4 | MTWR 12:30–1:35 pm ELLSN 3621 W 2:00–3:20 pm ELLSN 2610 | TBA  
*Offered online.*  
*Note:* Geography 12 is the required common course for the Minor in Spatial Studies.  
*Suarez* |
| GEOG 153A, Behavioral Geography | 4 | MTWR 11:00 am–12:05 pm ELLSN 3621 W 2:00–3:20 pm ELLSN 3621 | Bae  
*Prerequisite:* Geography 5  
*Lecture, 3 hours; laboratory 1 hour.*  
*Phillips* |
| GEOG 176A, Introduction to Geographic Information Systems | 4 | MTWR 12:30–1:35 pm ELLSN 3621 T 2:00–3:20 pm ELLSN 2610 | Huy  
*Recommended Preparation:* Geography 12.  
*Zhur* |
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<tr>
<td><strong>HIST 176B, The American West</strong></td>
<td>4-4</td>
<td>MTWR 3:30–4:35 pm</td>
<td>GIRV 2129</td>
<td>Barba</td>
<td>a lower-division course in history or upper-division standing.</td>
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<tr>
<td><strong>PHYS 103, Intermediate Mechanics</strong></td>
<td>4</td>
<td>MTF 9:30–10:50 am</td>
<td>PHELP 3519</td>
<td>Fratus</td>
<td>Physics 1, 2 and 3 or Physics 20, 21 and 22; Mathematics 6B (may be taken concurrently).</td>
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