## Geosystems Minor

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CE 342</td>
<td>Geology</td>
<td>3</td>
</tr>
<tr>
<td>R460 311</td>
<td>Geologic Field Problems</td>
<td>3</td>
</tr>
<tr>
<td>R460 206</td>
<td>Env Geology</td>
<td>3-4</td>
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<tr>
<td>&amp; R460 207</td>
<td>and Env Geology Lab</td>
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</tr>
<tr>
<td>EVSC/CE 381</td>
<td>Geomorphology</td>
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</tbody>
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Select six to eight credits from the following:  

1. R460 314 Stratigraphy  
2. R460 320 Structural Geology  
3. R460 323 Rocks and Minerals  
4. R460 331 Oceanography  
5. R460 206 Env Geology  
& R460 207 and Env Geology Lab  
6. R460 401 Intro Geochemistry  
7. R460 406 Applied Geophys  
8. R460 427 Hydrogeology  
9. CE 321 Water Resources Engineering  
10. CE 341 Soil Mechanics  
& 341A and Soil Mechanics Laboratory  
11. CE 381 Geomorphology  
12. CE 506 Remote Sensing of Environment  
13. CE 602 Geographic Information System (depending on space available)  
14. CE 644 Geology in Engineering  
15. SET 420 Geographic/Land Information Systems  
16. EPS/STS 380 Policy Issues in the Coastal Environment  
17. EVSC 381 Geomorphology  
18. STS 382 Geographical Perspectives on the Environment

Total Credits 15-18

1 Courses required for the BS degree in CE, CHEM, EVSC, or ET are not acceptable as elective courses for the Geosystems minor.