

# Geosystems Minor

Code	Title	Credits
CE 342	Geology	3
R460 311	Geologic Field Problems	3
Select one of the following:		3-4
R460 206 & R460 207	Env Geology and Env Geology Lab	
EVSC/CE 381	Geomorphology	
Select six to eight credits from the following: <sup>1</sup>		6-8
R460 314	Stratigraphy	
R460 320	Structural Geology	
R460 323	Rocks and Minerals	
R460 331	Oceanography	
R460 206 & R460 207	Env Geology and Env Geology Lab	
R460 401	Intro Geochemistry	
R460 406	Applied Geophys	
R460 427	Hydrogeology	
CE 321	Water Resources Engineering	
CE 341 & 341A	Soil Mechanics and Soil Mechanics Laboratory	
CE 381	Geomorphology	
CE 506	Remote Sensing of Environment	
CE 602	Geographic Information System (depending on space available)	
CE 644	Applied Engineering Geology	
SET 420	Geographic/Land Information Systems	
EPS/STS 380	Policy Issues in the Coastal Environment	
EVSC 381	Geomorphology	
STS 382	Geographical Perspectives on the Environment	
<b>Total Credits</b>		<b>15-18</b>

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