

GEOLOGY MINOR

Required Core			Semester Hours
___	GEL 1010	General Geology	4
___	GEL 1030	Historical Geology	4
___	GEL 3050	Mineralogy and Petrology	4
___	GEL 3060	Stratigraphy and Structure	4
<i>Required Core Total</i>			16

Electives

A minimum of 8 additional elective hours of upper-division credit must be selected from the following list in consultation with a department advisor to avoid prerequisite problems. A maximum of four credit hours of the minor may be selected from the upper-division field-lecture courses.

___	ENV 4000	Environmental Geology	3
___	ENV 4010	Environmental Hazards and Planning	3
___	ENV 4970	Environmental Field Studies	3
___	GEL 3120	Advanced Geomorphology	4
___	GEL 3150	Hydrogeology	3
___	GEL 3420	Soil Resources	4
___	GEL 3440	Energy and Mineral Resources	4
___	GEL 35XX	Various Advanced Geology Field-Lecture courses (a limit of four hours of field- Lecture courses can be counted toward the minor)	1 – 2
___	GEL 390X	Advanced Topics in Geology	1 – 3
___	GEL 4150	Hydrology	3
<i>Subtotal</i>			8
Geology Minor Total			24