

EARTH SCIENCE MINOR

Banner Code: ESCI

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Students taking this minor complete coursework in the solid Earth, oceanography, and the atmosphere. This minor pairs well with other degrees in the sciences such as chemistry or biology.

This has been designated a Green Leaf program.

Admissions & Policies

Policies

Eight credits of coursework must be unique to the minor.

For policies governing all minors, see AP5.3.4 Minors.

Students may not receive both the Geology Minor and the Earth Science Minor.

Requirements

Minor Requirements

Total credits: 18-19

This is a Green Leaf program.

Students should refer to the Admissions & Policies tab for specific policies related to this program.

Students must successfully complete the following coursework with a minimum GPA of 2.00.

Core Courses

Code	Title	Credits
GEOL 101	Introductory Geology I (Mason Core)	4
GEOL 309 or BIOL 309	Introduction to Oceanography Introduction to Oceanography	3
Select one of the following options:		3-4
Option One:		
CLIM 111	Introduction to the Fundamentals of Atmospheric Science (Mason Core)	
CLIM 112	Introduction to the Fundamentals of Atmospheric Science Lab (Mason Core)	
Option Two:		
GGG 309	Meteorology and Climate	
Total Credits		10-11

Electives

Code	Title	Credits
Select 8 credits of GEOL electives		8
Total Credits		8