

GEOL-130 : Physical Geology

This course is an overview of the history of the earth and its structure, earth materials, the rock cycle, internal processes (the tectonic cycle, volcanoes, and earthquakes), external processes (the hydrologic cycle, weathering, and soils), and environmental concerns (groundwater, surface water, pollution, and remediation) with fairly detailed coverage of the processes. Three hours of lecture and one two-hour lab per week. Field trips may be taken during lab. FILA general education: natural and physical sciences.

Credits 4

Corequisites or Prerequisites

[MATH-110](#) or [MATH-115](#) or [MATH-118](#)

Term Offered

Fall and Spring

Session Cycle

FS