

# EARTH SCIENCE (EAS)

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**EAS-1105: Elements of Earth Science (With Lab) (4 hours)**

The universe, space and physical characteristics, processes and patterns of the earth's natural environment: rocks, soils, landforms, weather, climate and vegetation. Field Trip: Required. Fee: Required.

**EAS-4901: Seminar in Earth Science (3 hours)**

Readings, discussion, and oral and written presentations of current topics in selected areas of physical science. Cross-Listed: BIO-4900 and CHE-4901. Prerequisite: Senior standing and 16 semester hours in physical science.

**EAS-4910: Special Topics: Earth Science (4 hours)**

An in-depth study of a topic relevant to a current topic in the discipline or a topic of interest that is not addressed in other departmental courses. The course may be repeated for credit so long as the topic is different.

**EAS-4950: Independent Study in Earth Science (1-6 hours)**