# EARTH SCIENCE (ESC)

**ESC 111 Physical Geology Credits: 4**
**Typically Offered:** Fall, Spring.
**Course Description:** Survey of geologic materials and processes, including quantitative and qualitative methods for studying geology. Three hours lecture, two hours lab.
**CORE 42:** MOTR GEOL 100L; Geology with Lab (attributes MO35, MLAB)

**ESC 120 Meteorology Credits: 4**
**Typically Offered:** Spring (odd-numbered years).
**Course Description:** Studies the nature and phenomena of the atmosphere and surveys climates and their classification. Three hours lecture, two hours lab.