## GEOL& 101: Introduction to Physical Geology

## Credits 5

Study the geologic processes that shape the earth. Determine how the earth works and its history by applying principles of geology, chemistry and physics. Topics include plate tectonics, earthquakes, volcanoes, rocks, minerals, glaciers, rivers, geologic maps and the structure of the earth. May include field trips. Includes laboratory. Prerequisites: MATH 093 or higher.