

GEL 1003 : PHYSICAL GEOLOGY

Introduces geologic concepts including plate tectonics, volcanism, earthquakes, mountain building, glaciation, and hydrologic processes. Students will identify basic minerals and rocks. The rock cycle and its effect on sedimentary, igneous, and metamorphic rocks will be explored. Relationships to Arkansas geology will be featured.

Credits 3

Lecture Hours 3

Lab Hours 0

ACTS Equivalency Course ID

GEOL 1114

Corequisites

GEL 1001