

Course: GLG 110

Credit Hours: 4

Prerequisite: None

Course Title: Principles of Geology

Department: Geography, Geology, & Planning

General Education Area:

NATURAL WORLD - Physical Sciences (*GEC 108 (w/lab) / GEC 109 (no lab)*)

Information submitted by a department representative on – Compiled by Darren Wienberg, Academic Advising & Transfer Center

Typically Offered During:

Fall Full Semester:

Fall 1st Block:

Fall 2nd Block:

Spring Full Semester:

Spring 1st Block:

Spring 2nd Block:

Summer:

Typical Instructional Modality:

Traditional (seated):

Blended:

Internet:

Online Video:

Web Conference:

May Also Count Toward Department Offering:

Major:

Minor:

Certificate:

Please see online published semester class schedule and undergraduate catalog for detailed course offering information.

How do you describe the course to students when they ask “What is this class about?” (Without using the catalog description)?

Course information not yet submitted

Beyond meeting a General Education requirement, what benefits can students realize from choosing this course?

Course information not yet submitted

Other than your major/minor/certificate students, what groups of students could find this course relevant to their degree program or career path?

Course information not yet submitted

Catalog Description (Fall 2022 Undergraduate Catalog)

How Earth works. The building blocks of Earth: minerals and rocks. Earth's dynamic interior: plate tectonics, earthquakes, volcanism, and mountain building. Surface processes associated with streams, ground water, glaciers, wind, and shorelines. Laboratory instruction in identification of common minerals and rocks, the use of topographic maps, and landform identification from topographic maps. Optional weekend field trips.