

Course Change Request

Date Submitted: 02/16/22 4:36 pm

Viewing: **GEOL 305 : Environmental Geology**

Transfer Course(s): GEOL L305

Last approved: 11/06/21 5:02 am

Last edit: 02/16/22 4:36 pm

Changes proposed by: jbazaz

~~SC-BA-GEOL: Geology, BA~~
[SC-BS-EVSC: Environmental Science, BS](#)
[SC-BA-GEOL: Geology, BA](#)
[SC-BS-CHEM: Chemistry, BS](#)
[SSTS: Sustainability Studies Minor](#)
[SC-BS-GEOL: Geology, BS](#)

Select modification type:

~~Specialized Course Designation~~
Substantial

Are you completing this form on someone else's behalf?

No

Effective Term: Spring 2022

Subject Code: GEOL - Geology

Bundled Courses:

Course Number: 305

In Workflow

1. **AOES Chair**
2. **SC Curriculum Committee**
3. SC Associate Dean
4. Assoc Provost-Undergraduate
5. Registrar-Courses
6. Banner

Approval Path

1. 02/16/22 4:42 pm
Mark Uhen
(muhen): Approved for AOES Chair

History

1. Aug 30, 2017 by pchampan
2. Dec 21, 2018 by Gregory Craft (gcraft)
3. Nov 6, 2021 by Tory Sarro (vsarro)

Is this course replacing another course? No

Equivalent Courses:

Catalog Title: Environmental Geology

Banner Title: Environmental Geology

Will section titles vary by semester? No

Credits: 3

Schedule Type: Lecture

Hours of Lecture or Seminar per week: 3

Repeatable: May be only taken once for credit, limited to 3 attempts (N3) **Max Allowable Credits:** 9

Default Grade Mode: Undergraduate Regular

Recommended Prerequisite(s):

GEOL 101 and **GEOL 103, and** one of the following: GEOL 102, GEOL/Biol 309, GGS 309.

Recommended Corequisite(s):

Required Prerequisite(s) / Corequisite(s) (Updates only):

Registrar's Office Use Only - Required Prerequisite(s)/Corequisite(s):

And/Or	(Course/Test Code	Min Grade/Score	Academic Level)	Concurrency?

Registration Restrictions (Updates only):

Registrar's Office Use Only - Registration Restrictions:

Field(s) of Study:

Class(es):

Level(s):

Degree(s):

School(s):

Catalog

Description:

Investigates geological principles directly relating to environmental hazards. Geological causes and effects of natural disasters such as earthquakes, tsunamis, volcanoes, floods and landslides; climate variability and change; prediction of, and planning for geological hazards and disasters and understanding their major societal impacts; and medical geology. Notes: May include field trips.

Justification:

What: Adding GEOL 103 to GEOL 101.

Why: The previously 4-credit GEOL 101 has been decoupled into GEOL 101 (3cr), GEOL 103 (1cr).

Does this course cover material which crosses into another department? No

Learning Outcomes:

Attach Syllabus

Additional Attachments

Specialized Course

Categories:

Green Leaf

Writing Intensive

Green Leaf Course Designation

The proposed course is requesting (choose one):

Sustainability-related designation

Below, include a brief statement regarding how this course meets either the “sustainability focused” or “sustainably related” criteria.

Sustainability-related courses help build knowledge about a component of sustainability or introduce students to sustainability concepts during part of the course. They may complement sustainability-focused courses by providing students with in-depth knowledge of a particular aspect or dimension of sustainability (such as the natural environment) or by providing a focus area (such as renewable energy) for a student's sustainability studies, or they may broaden students' understanding of sustainability from within different disciplines.

previously approved

Attach Syllabus

**Additional
Comments:**

~~11/3/2021 - fixing MCOR/MI/GL/UWIM sync issue (Tory Sarro)~~

**Reviewer
Comments**

Key: 7214