

Course Change Request

Date Submitted: 02/16/22 3:12 pm

Viewing: **GEOL 308 : Igneous and Metamorphic Petrology**

Last approved: 05/11/21 5:01 am

Last edit: 02/16/22 3:14 pm

Changes proposed by: jbazaz

Catalog Pages
referencing this
course

[Department of Atmospheric, Oceanic and Earth Sciences
Geology \(GEOL\)](#)

Select modification type:

Substantial

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 3:39 pm
Mark Uhen
(muhen): Approved
for AOES Chair

History

1. Nov 14, 2017 by
Mark Uhen (muhen)
2. Dec 21, 2018 by
Gregory Craft
(gcraft)
3. Jun 1, 2019 by Mark
Uhen (muhen)
4. Jan 28, 2020 by
Jennifer Bazaz
Gettys (jbazaz)
5. May 12, 2020 by
Tory Sarro (vsarro)
6. May 11, 2021 by
Mark Uhen (muhen)

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

No ~~Yes~~**Effective Term:** Spring 2022**Subject Code:** GEOL - Geology**Course Number:** 308**Bundled Courses:****Is this course replacing another course?** No**Equivalent Courses:****Catalog Title:** Igneous and Metamorphic Petrology**Banner Title:** Igneous/Metamorphic Petrol**Will section titles vary by semester?** No**Credits:** 4**Schedule Type:** Lecture w/Lab**Hours of Lecture or Seminar per week:** 3**Hours of Lab or Studio per week:** 3**Repeatable:** May be only taken once for credit, limited to 3 attempts (N3)**Max Allowable Credits:**
12**Default Grade Mode:** Undergraduate Regular**Recommended Prerequisite(s):**
MATH 105 or higher**Recommended Corequisite(s):****Required Prerequisite(s) / Corequisite(s) (Updates only):**
GEOL **101**, ~~101~~ and GEOL **103**, **GEOL** 102, and **GEOL** ~~GEOL~~ 302**Registrar's Office Use Only - Required Prerequisite(s)/Corequisite(s):**

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

And/Or	(	Course/Test Code	Min Grade/Score	Academic Level	)	Concurrency?
	(	GEOL 101	C	UG		
Or		GEOL 101	XS	UG)	
And	(	GEOL 102	C	UG		
Or		GEOL 102	XS	UG)	
And	(	GEOL 302	C	UG		Yes
Or		GEOL 302	XS	UG	)	Yes
)	

**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:

Practical and theoretical background for identifying, classifying and interpreting igneous and metamorphic rocks with emphasis on their petrogenesis and relationship to the tectonic context. 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

[Syllabus_GEOL308-001 201.pdf](#)

**Additional
Attachments**

**Specialized Course
Categories:**

**Additional
Comments:**

**Reviewer
Comments**

Key: 7217