

GEOLOGY

GEOL 15 Environmental Geology

Introduces the interactions among Earth systems, humans and the environment.

Transfer Credit: CSU; UC.

Section	Days	Times	Units	Instructor	Room
74830	MW	11:10AM-12:30PM	3.00	W.Bloechl	705

Related class:

ES 10 Introduction to Environmental Science

GEOL 20 California Geology

Introduces the geologic history of California. Includes the phenomena and basic principles of geology and a survey of the topography, structure, geologic history, climate and resources of each geomorphic province of California.

Transfer Credit: CSU; UC.

Section	Days	Times	Units	Instructor	Room
74831	MW	08:00AM-09:20AM	4.00	D.Schwartz	705
&	F	08:55AM-12:00PM		D.Schwartz	705
&	FSSU	08:00AM-04:05PM		D.Schwartz	OFFCAM

Friday lab meets 2/17, 2/24, 3/2, 3/9 and 3/16 only. Holiday 2/10. Required field trips Friday 4/27 and 5/11 from 8:00AM-4:05PM. Yosemite National Park weekend camping trip 5/18-5/20. For more detailed registration information see instructor's web page at go.cabrillo.edu/online.

GEOL 27 Geology of the Pinnacles National Monument

Provides a weekend field lecture course allowing the student to study, through direct observation, the geologic history and processes that have formed and shaped the Pinnacles. Camping and hiking required. Corequisite: ASTRO 27.

Transfer Credit: CSU.

Section	Days	Times	Units	Instructor	Room
74832	M	05:15PM-10:05PM	1.00	D.Schwartz	705
&	S	06:30AM-03:20PM		D.Schwartz	OFFCAM
&	SU	06:30AM-04:20PM		D.Schwartz	OFFCAM
&	M	05:30PM-06:20PM		D.Schwartz	705
&	Arr.	Arr.		D.Schwartz	OFFCAM

Mandatory orientation Tuesday 2/7, 5:30PM-6:20PM, Room 705. Meets Monday 4/16. Weekend field trip 4/21-4/22. Final meeting Monday 5/21. + 3 hr 15 min arranged. Car camping and hiking required. Students will be required to pay a \$15 camping fee (covering both GEOL 27 and ASTRO 27) before obtaining permission to enroll. Payment forms will be distributed at the orientation; payment can then be made at the Bookstore. Proof of payment must be presented to instructor or to office assistants in Room 701 to obtain permission to register. Those waiting more than 2 weeks past orientation to enroll may lose their space to a student on the waitlist. Transportation and park entrance fees are the student's responsibility.