

## **GEOLOGY**

### **GEOL 10 Introduction to Earth Science**

Introduces the phenomena and basic principles of physical geology with laboratory exercises illustrating the nature of minerals, rocks, geological processes, and the use and interpretation of topographic and geologic maps.

*Transfer Credit:* CSU; UC. CAN GEOL2.

Section	Days	Times	Units	Instructor	Room
58623	MW	09:30AM-11:00AM	4.00	D.Schwartz	705
&	F	08:50AM-12:00PM		W.Bloechl	705
58622	MW	09:30AM-11:00AM	4.00	D.Schwartz	705
&	F	12:00PM-03:10PM		D.Schwartz	705

### **GEOL 27 Geology of the Pinnacles National Monument**

A weekend field lecture course that allows 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
<b>58624</b>	<b>M</b>	<b>05:00PM-10:00PM</b>	<b>1.00</b>	<b>D.Schwartz</b>	<b>705</b>
&	S	06:30AM-03:30PM		D.Schwartz	OFFCAM
&	SU	06:30AM-04:30PM		D.Schwartz	OFFCAM

Meets Monday 9/15. Weekend field trip 9/20-21. + 2 hr 20 min arranged. Car camping and hiking required. Mandatory orientation meeting Tuesday 9/2, 5:30PM-6:30PM, Room 705. Students will be required to pay a \$17 camping fee (covering both GEOL 27 and ASTRO 27) to obtain an add slip for these classes. Payment forms will be distributed at the orientation; payment can then be made at the Bookstore or College Bank. Proof of payment must be presented to instructor to obtain an add slip. Students not processing their add slip within 1 week of orientation may lose their space to a student on the waitlist. Transportation and park entrance fees are the student's responsibility. For more detailed registration information, please see instructor's web page: [www.cabrillo.edu](http://www.cabrillo.edu), "Directory."

