

GEOLOGY

GEOL 10 Physical Geology

Introduces the phenomena and basic principles of physical geology with laboratory exercises illustrating the nature of minerals, rocks, geological structures and processes such as surface water, earthquakes, volcanoes, and glaciers, and the use and interpretation of topographic and geologic maps.

Transfer Credit: Transfers to CSU;UC C-ID GEOL 101

Section	Days	Times	Units	Instructor	Room
98680	MW	9:30AM-10:50AM	4.00	D.Schwartz	705
&	F	8:50AM-11:55AM		D.Schwartz	705
98681	MW	9:30AM-10:50AM	4.00	D.Schwartz	705
&	F	12:05PM-3:10PM		D.Schwartz	705

GEOL 27 Geology of the Pinnacles National Park

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. Camping fees may apply.

Transfer Credit: Transfers to CSU

Section	Days/Dates	Times	Units	Instructor	Room
99531	S, 9/9	9:00AM-1:50PM	1.00	D.Schwartz	706
&	F, 9/22	7:30PM-8:20PM		D.Schwartz	OFFCAM
&	S, 9/23	6:30AM-4:20PM		D.Schwartz	OFFCAM
&	SU, 9/24	6:30AM-4:05PM		D.Schwartz	OFFCAM
&	F, 11/3	4:30PM-5:45PM		D.Schwartz	OFFCAM

Meets Saturday 9/9 9:00AM-1:50PM. Weekend field trip 9/22-9/24. Final meeting Friday 11/3 4:30PM-5:45PM. Car camping and hiking required. Transportation and park entrance fees are the student's responsibility. NOTE: There is a \$14 material fee per student.