

Course Schedule - Spring 2005

Geology

451 ***Methods in Applied Geophysics*** Credit: 4 hours.

(GEOL 351) Discusses nondestructive geophysical methods to reveal subsurface structures. Topics include seismic, gravity, magnetics, electrical methods, ground penetrating radar, borehole geophysics, and their applications to hydrocarbon and mineral exploration as well as engineering and environmental investigations. Several required local trips for field experiments. Prerequisite: PHYS 212 and MATH 242.

CRN	Type	Section	Time	Days	Location	Instructor
33547	lecture	A	10:00 AM - 10:50 AM	MWF	room 258 Natural History Bldg	Hsui, A