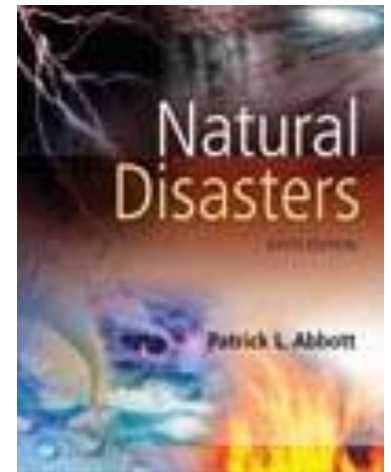


Geol 105: Violent Earth

- Meet: TU-TH 11:00-12:15 pm
- TEXT: Abbott, P.L., Natural disasters, Boston, McGraw-Hill, 496 p.: GET any edition you can find
- Grading:
 - Final Exam 40%
 - 3 X 1 Hour Exams drop 1 exam, 30% each
- Office Hours: 8:00-9:00 AM TU-TH
 - RM 313 Mitchell Hall
- TA – will announce
 - TA HOURS To be announced
- Optional LAB = GEOL101L



GEOL 105 Violent Earth General Syllabus/Schedule

Syllabus GEOL 105

Book TEXT: Abbott, P.L., 2006, Natural disasters

Lecture Day		TU	TH	Chapter
Week	1	Introduction	Introduction	1,2
	2	Plate Tectonics	Plate Tectonics	3
	3	Seismology	Earthquakes	4,5
	4	Earthquakes	Earthquakes	5,6
	5	Tsunamis	Exam 1	4
	6	Volcanoes	Volcanoes	7,8
	7	Volcanoes	Mt. St. Helens	7,8
	8	Land Slides	Climate Change	9
	9	Climate	fall break	10,11
	10	Severe Weather	Tornadoes	11
	11	Exam 2	Hurricanes	12
	12	Hurricanes	Flood	12,13
	13	Fire	Mass Extinction	14,15
	14	Mass Extinction	Thanksgiving	16
	15	Impacts	Exam 3	
	16	Summary		
			Final Exam	

This is a general outline and is subject to change from year to year