

**COURSE CALENDAR- Spring 2012**  
**GLG 101- INTRODUCTION TO GEOLOGY – PHYSICAL LECTURE**  
**Monday/Wednesday, Sec. 16726, 11:30 am -12:45 pm**

WEEK	DATE	TOPIC	HOMEWORK	READING
1	1-18	Introduction to Geology; Earth's Interior		Chap. 1, 12
2	1-23	Plate Tectonics		Chap. 2
	1-25	Plate Tectonics	Sketch #1-Earth's Interior	Chap. 2
3	1-30	Minerals; Rock Cycle		Chap. 3
	2-1	Igneous Rocks	Sketch #2-Tectonic Plates	Chap. 4
4	2-6	Igneous Rocks		Chap. 4
	2-8	<b>First Exam</b>		
5	2-13	Volcanoes	Event #1-Volcano	Chap. 5
	2-15	Volcanoes		Chap. 5
6	2-20	<i>President's Day</i>		
	2-22	Weathering and Soil		Chap. 6
7	2-27	Sedimentary Rocks		Chap. 7
	2-29	Metamorphic Rocks	Event #2-Earthquake	Chap. 8
8	3-5	Geologic Time		Chap. 9
	3-7	<b>Second Exam</b>		
9	<i>Spring Break week of 3-12</i>			
10	3-19	Crustal Deformation		Chap. 10
	3-21	Earthquakes	Sketch #3-Folds & Faults	Chap. 11
11	3-26	Earthquakes		Chap. 11
	3-28	Earthquakes	Event #3-Landslide/Flood	Chap. 11
12	4-2	Mass Wasting		Chap. 15
	4-4	Running Water	Sketch #4-Hydro Cycle	Chap. 16
13	4-9	<b>Third Exam</b>		
	4-11	Groundwater		Chap. 17
14	4-16	Groundwater; Deserts and Wind		Chap. 17, 19
	4-18	Deserts		Chap. 19
15	4-23	Shorelines	Sketch #5-Deserts	Chap. 20
	4-25	Shorelines		Chap. 20
16	4-30	Glaciers and Glaciation	Sketch #6-Shorelines	Chap. 18
	5-2	Glaciers and Glaciation		Chap. 18
<b>Fourth Exam - Monday, May 7<sup>th</sup> 11 am</b>				

Course content may vary from this outline to meet the needs of this particular group. The instructor reserves the right to alter the schedule via verbal announcements or instructions in class. The student is responsible for noting such changes and acting accordingly – even if the student was absent on the day such announcements were made.