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Spring 2-2-2004

GEOL 100.01: General Geology

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GEOLOGY 100 - GENERAL GEOLOGY SPRING 2004

Prof: Manny Gabet Office: SC355 Email: manny.gabet@mso.umt.edu Phone: 243-4761 Office hours: Mon & Wed 10-11 or by appointment

WEEK	DATE	TOPIC	TEXT CHAPTER
1	Jan. 26	Introduction to Geology	Chapter 1
	Jan. 28	Universe and Solar System	Chapter 22.1 to 22.4 &
			p. 516-519
2	Feb. 2	Minerals	Chapter 2
	Feb. 4	Rocks	Chapter 3
3	Feb. 9	Geologic Time	Chapter 4
	Feb.11	Plate Tectonics	Chapter 5
4	Feb. 16	Holiday	
	Feb. 18	Earthquakes	Chapter 6
5	Feb. 23	Volcanoes	Chapter 7
	Feb. 25	Geologic Structures	Chapter 8
6	Mar. 1	MIDTERM #1	Chapters $1 - 7$
	Mar. 3	Geologic Structures	Chapter 8
7	Mar. 8	Weathering, Soil	Chapter 9
	Mar. 10	Erosion	Chapter 9
8	Mar. 15	Runoff Processes	Chapter 10
	Mar. 17	Rivers	Chapter 10
9	Mar. 22	Lakes, Groundwater	Chapter 10
	Mar. 24	Glaciers	Chapter 11
10	Mar. 29	Holiday	
	Ap. 2	Holiday	
11	Ap. 5	Ice Ages	Chapter 11
	Ap. 7	Deserts and Wind	Chapter 12
12	Ap. 12	MIDTERM #2	Chapters 8 - 12
	Ap. 14	Ocean Basins	Chapter 13
13	Ap. 19	Coastlines	Chapter 14
	Ap. 21	Earth's Atmosphere	Chapter 15
14	Ap. 26	Climate	Chapter 17
	Ap. 28	Climate Change	Chapter 18
15	May 3	Water Resources	Chapter 20
	May 5	Geologic Resources	Chapter 21
16	May 11	FINAL EXAM	All of the above
	10:10 - 12:10		

TEXT: *Earth Science and the Environment* 2nd edition- Thompson and Turk

GRADES: Final grades will be based on the following assessments:

Midterm exam #1:	100 pts = 30% of final grade
Midterm exam #2:	100 pts = 30% of final grade
Final exam:	100 pts = 40% of final grade

Following are the cumulative percentage "cut-offs" upon which the final grade will be based:

А	100 - 88 %
В	87 – 78 %
С	77 - 68 %
D	67 – 58 %
F	< 58 %

Note that university regulations forbid early final exams. There will be NO makeup final exams, so please plan to take the final exam at the appointed time. The final exam will be comprehensive but will cover class materials covered since the second exam.

ATTENDANCE POLICY:

Although I will not take attendance each class meeting, it will **NOT** be possible to make up any of the exams without a written excuse from your doctor.

CHEATING POLICY:

Cheating on exams will not be tolerated. If you are caught, you will automatically fail the class and your name will be forwarded to the Dean for disciplinary action.