

**Geology 51-102 for ALL Lab Sections
Laboratory Schedule (Spring 2007)**

Instructors:	Office:	E-mail:	Phone:	Office Hours:
George Hudak	Harrington 211	hudak@uwosh.edu	424-4463	M 1:50 - 2:50 W 12:30 – 2:50 F 12:30 – 1:40
Glenn Jaecks	Harrington 209	jaecksg@uwosh.edu	424-2078	TBA
Jennifer Wenner	Harrington 107	wenner@uwosh.edu	424-7003	M 1:50-2:50 T 1:00 – 3:00 Th 9:00 – 10:00

All Lab Sections meet in Harrington Hall 113 (starting week of February 5, 2007).

Required text: [Laboratory Manual for Physical Geology](#), 5th edition, Jones and Jones, McGraw Hill Publishers. **Note: Used lab manuals are NOT acceptable!**

ATTENDANCE: **Attendance and completion of all lab exercises is mandatory.** In order to receive attendance credit you must 1) complete the lab to the satisfaction of your lab instructor, 2) self-correct the lab using the answer keys provided and 3) show your completed lab to your instructor before leaving class. **Each missed lab will drop your lab attendance grade by 10%; fieldtrip counts for two attendances and will drop your attendance grade by 20%.** If you cannot attend a lab, please contact your instructor immediately. Because new labs are set up each week, they are difficult to make up if you miss one. Attendance/lab completion is worth 20% of your total lab grade.

FIELD TRIP: A mandatory half-day (4 hrs) field trip will be run four times, twice on Sat., April 14, and twice on Sat., April 21. Sign up sheet will be posted in the lab. Sign up early to ensure a seat on the field trip of your choice. If you have scheduling conflicts see the instructor no later than the week of April 2nd. Busses will load 15 minutes before the scheduled departure time, in front of Harrington Hall on Elmwood Ave. The field trip counts for two attendances and will take the place of labs during the first and last week of classes

LAB EXAMS: There are four scheduled exams (see Lab Schedule section below), and we may have some unscheduled “pop” quizzes. The exams/quizzes will occur at the start of the lab. There will be a lab exercise following each exam/quiz. If you miss a lab exam due to illness or extenuating circumstances, it is your responsibility to contact your instructor by the end of that day; failure to do so may result in a score of zero for that exam/quiz. Make-ups due to illness **REQUIRE** a signed doctor’s note. Make-up exams/quizzes must be completed by the end of Monday on the following week. By exception, you can make arrangements to attend a different lab section in advance but have to check with both instructors.

LAB ASSIGNMENTS: Read through the appropriate laboratories **BEFORE** coming to lab. The instructors will give a brief presentation with the assumption that you will have already read the material. Not preparing for lab generally means that the lab takes longer to complete.

SPECIAL ACCOMMODATIONS: See lecture syllabus. The instructor needs to have a paper copy of your paperwork on file in order to grant special accommodations.

GRADES: Your lab grade will be based on lab exams, attendance, and homework assignments. Your final lab grade will constitute 35% of your final course grade (see your lecture syllabus for details). You will not receive a separate grade for lab. You must pass the lab (lab grade >60%) in order to pass the course.

ACADEMIC INTEGRITY: See lecture syllabus.

GEOLOGY TUTORING: Free tutoring is provided by the Geology Department in Harrington 114 on Mondays (5:30 – 7:30pm), Tuesdays (5:30 – 7:30pm), and Wednesdays (7 – 9 pm).

PREPARING FOR LAB: Material relevant to each week’s lab exercise will be covered during lectures. This material will not be repeated in lab (although we may supplement this information as needed). You are responsible for reviewing the appropriate lecture material and assigned laboratory readings BEFORE attending lab. **Be aware that the lab exercises will be extremely difficult without the proper preparation!**

Lab Schedule:

<i>Week of:</i>	<i>Lab # Topic and Assignment in Lab Manual:</i>	<i>Reading in Lab Manual</i>
Jan. 29	LABS DO NOT MEET Complete Pre-Lab units/conversions problems (D2L Homework 1) BEFORE your lab section meets next week, AND read Chapter 1 in your lecture textbook.	
Feb. 5	Earth Materials, Processes and Isostasy; <i>Homework 1 due at beginning of Lab.</i>	
Feb. 12	Introduction to Plate Tectonics.	Chp. 17
Feb. 19	Properties of Minerals; Mineral Identification.	Chps 1 & 2
Feb. 26	Lab Exam 1; Igneous Rocks.	Chp. 3
March 5	Igneous Rocks (cont.); Sedimentary Rocks.	Chps. 3 & 4
March 12	Topographic Maps.	Chp. 6
March 19	LABS DO NOT MEET –SPRING BREAK	
March 26	Lab Exam 2; Metamorphic Rocks.	Chps. 5
April 2	Geological Time and Geologic Histories.	Chp. 13
April 9	Streams; Groundwater.	Chp. 8 & 9
April 16	Lab Exam 3; Glaciers.	Chp. 10
April 23	Structural Geology and Geologic Maps.	Chp. 14
April 30	Lab Exam 4.	Chp. 15
May. 7	LABS DO NOT MEET	

LAB SECTION SCHEDULE:

HOUR	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8:00		LAB AO2L		LAB A06L	
9:10		JW		GJ	
10:20				LAB A07L	
11:30	Lecture NJ		Lecture NJ	GJ	Lecture NJ
12:40		LAB A03L			
1:50		GH			
3:00	LAB AO1L	LAB A04L	LAB A05L		
4:10	JW	GH	GJ	Geology Club	
5:20				Geology Club	

NJ = Natasha Vidic

GJ = Glenn Jaecks

GH = George Hudak

JW = Jennifer Wenner