

**Geology 51-102 for ALL Lab Sections
Laboratory Schedule (Fall 2006):**

NOTE: NO Laboratories meet during first week of classes (Sept 6 - 8).

Instructors:	Office:	E-mail:	Phone:	Office Hours:
Christie Demosthenous	Harrington 207	demosthe@uwosh.edu	424-3154	T 10:20 – 12:30 Th 12:40 – 1:40 F 12:40 – 1:40
George Hudak	Harrington 211	hudak@uwosh.edu	424-4463	M 1:50 – 2:50 T 9:10 – 10:10 W 1:50 – 2:50 F 12:40 – 1:40
Glenn Jaecks	Harrington 209	jaecksg@uwosh.edu	424-2078	M 10:20 – 11:20 W 10:20 – 11:20 Th 10:20 – 11:20
Jennifer Wenner	Harrington 107	wenner@uwosh.edu	424-7003	T 11:30 – 12:30 W 1:00 – 3:00 F 9:00 – 10:00

All Lab Sections meet in Harrington Hall 113 (starting week of September 11, 2006).

Required text: Laboratory Manual for Physical Geology, 2006, 5th edition, Jones and Jones, McGraw Hill Publishers.

Note: Used lab manuals are NOT acceptable!

ATTENDANCE: The hands-on learning provided by this lab is essential to your understanding of geology, and is key to your overall success in this course. As a consequence, attendance and completion of ALL laboratory exercises is mandatory. In order to receive full attendance credit, you must complete your in-class lab assignments to the complete satisfaction of your lab instructor. If you know ahead of time that you will be missing a lab, you must contact your lab instructor ahead of time to discuss your options. **BRING YOUR LAB MANUAL TO LAB EVERY WEEK.**

GRADES: Your lab grade will be based on lab exams, attendance, homework assignments, and extra credit (when applicable, see below). Your final lab grade will constitute approximately one-third 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.

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.

FIELD TRIP: A required field trip (see details below) is worth 3 % of your lab grade. If you are unable to go on the field trip, you can complete five of the following problem sets and turn them into your lab instructor *by the dates indicated*. Late assignments are not accepted. All the problem sets are from the lab manual.

Problem Set:	Due week of:
Ch. 17: p. 326, #4	September 25
Ch. 2: p. 34, #3 and #4	October 2
Ch. 3 p. 51, #7	October 9
Ch. 4: p. 73-74, #5	October 23
Ch. 6: p. 113, #28	October 30
Ch. 16: p. 309, #4 and #5	November 13
Ch. 14: p. 263, #8	November 20
Ch. 10: p. 190, #6	November 27

Field Trip: The field trip will be run at various times on Saturday, September 30, Sunday, October 1, Saturday, October 14 and Sunday, October 15. The field trip takes about 4 hours to complete. More information will be provided later.

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: Reasonable accommodations will be made for students with disabilities. Please contact Disability Services (424-3100 (voice) or 424-1319 (TTY)) or visit their web site at <http://www.uwosh.edu/dean/disabilities.htm> for the University's accommodation request form and documentation requirements. Information related to an individual's accommodation request will be kept confidential.

Academic Integrity: The Wisconsin Administrative Code states: "Students are responsible for the honest completion and representation of their work, for the appropriate citation of sources, and for respect of others academic endeavors." (§ UWS 14.01) Plagiarism and other forms of academic misconduct are serious offenses with severe penalties. See the University of Wisconsin Oshkosh Student Discipline Code for definitions of academic misconduct and details about procedures, sanctions, and other relevant information. Specific questions about the provisions in the Student Discipline Code should be directed to the Dean of Students Office. If you do not understand this statement, please see me as soon as possible.

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: In preparation for lab, you are expected to attend the lecture portion of the class. 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:

Week of:	Lab # Topic and Assignment in Lab Manual:	Reading in Lab Manual
Sept. 4	LABS DO NOT MEET! Complete Pre-Lab units/conversions problems (Homework 1) BEFORE your lab section meets next week, AND read chapter 1 in your lecture textbook.	
Sept. 11	Earth Materials, Processes and Isostasy; <u>Homework 1 due at beginning of Lab.</u>	
Sept. 18	Introduction to Plate Tectonics.	Chp. 17
Sept. 25	Properties of Minerals; Mineral Identification.	Chps 1 & 2
Oct. 2	Lab Exam 1; Igneous Rocks.	Chp. 3
Oct. 9	Igneous Rocks (cont.); Sedimentary Rocks.	Chps. 3 & 4
Oct. 16	Topographic Maps.	Chp. 6
Oct. 23	Lab Exam 2; Metamorphic Rocks.	Chps. 5
Oct. 30	Geological Time and Geologic Histories.	Chp. 13
Nov. 6	Streams; Groundwater.	Chp. 8 & 9
Nov. 13	Lab Exam 3; Glaciers.	Chp. 10
Nov. 20	LABS DO NOT MEET – THANKSGIVING BREAK	
Nov. 27	Structural Geology.	Chp. 14
Dec. 4	Lab Exam 4; Structural Geology and Geologic Maps.	Chp. 15
Dec. 11	LABS DO NOT MEET!	

LAB SECTION SCHEDULE:

HOUR	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8:00		LAB B02L	LAB B03L	LAB B05L	LAB A05L
9:10		CD	CD	GJ	CD
10:20	LAB B01L	LAB A02L	LAB B04L	LAB B06L	
11:30	CD	GH	CD	CD	
12:40					
1:50					LAB A06L
3:00	LAB A01L	LAB A03L	LAB A04L		CD
4:10	JW	GH	JW	Geology Club	
5:20				Geology Club	

CD = Christie Demosthenous

GJ = Glenn Jaecks

GH = George Hudak

JW = Jennifer Wenner