

Biology II--1750  
Dr. Scott D. Snyder  
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**Office Hours:** 4-5 pm MW, 9-9:50am TR, by appointment

I won't return phone messages, but I will talk if you reach me. I will always be willing to return an email message.

**Text Book:** Hickman, Roberts and Larson. *Integrated Principles of Zoology, 13<sup>th</sup> edition.*

**Lab Manual:** Hickman and Kats. *Laboratory Studies in Animal Diversity, 3<sup>rd</sup> edition*

Both the text and lab manual are required.

**Readings:** Be sure to read materials about lecture or lab material before coming to class. Always bring your textbook to class and your lab book to lab.

**Attendance:** I will not take attendance and I will not repeat lectures. I will not provide notes. Consistent attendance and good note-taking will put you well on your way to earning the grade you want. No make up quizzes or exams will be given.

**Lecture exams:** The approximate dates of the lecture exams are provided in the schedule below. I reserve the right to change exam dates if necessary. Makeup exams will NOT be given. A missed exam will result in a score of zero for that exam.

**Laboratory exams:** The approximate dates of the laboratory exams are provided in the schedule below. I reserve the right to change exam dates if necessary. Makeup exams will NOT be given. A missed exam will result in a score of zero for that exam.

**Quizzes:** Both unannounced and announced quizzes will be given in lecture and laboratory. There will be no makeup quizzes given. Quizzes will be completed in a set period of time. All students will be required to hand in their quiz at the end of this period of time—don't be late to class!!

**Laboratory attendance:** You must attend your assigned lab section.

**Snow days:** If the University cancels classes during the normal meeting time of Biology II we will attempt to make up lost material during subsequent lectures or labs. If the University cancels classes during the normal meeting time of Biology II and a quiz or exam is scheduled, the quiz or exam will be given during the next meeting of the class.

**Academic Misconduct:** Cheating of any kind will not be tolerated. Any instance of cheating, plagiarism or other academic misconduct will result in a grade of “F” for the course. Academic misconduct may result in expulsion from the University. If you have any doubts about what constitutes academic misconduct please get clarification from Dr. Snyder or the Office of the Vice Chancellor for Student Affairs. The University of Nebraska at Omaha policy on academic misconduct can be viewed at the URL below. You are responsible for reading and understanding this information. [http://www.unomaha.edu/~saffairs/student\\_code.htm#Policy](http://www.unomaha.edu/~saffairs/student_code.htm#Policy)

**Course grade:**

Point Source	Possible Points
Lecture Exams: 3 x 75 pts.	225
Final Exam: 1 x 125 pts	125
Lecture Quizzes (announced and unannounced)	30 (Approximate)
Laboratory Exams: 2 x 50 pts.	100
Laboratory Quizzes & Assignments	80 (Approximate)
Insect collection	35
<b>TOTAL</b>	<b>595 (Approximate)</b>

Letter Grade	Minimum Percentage Needed
A+	98
A	93
A-	90
B+	88
B	83
B-	80
C+	78
C	73
C-	70
D+	68
D	63
D-	60

Accommodations are provided for students with verified disabilities. For more information contact Services for Students with disabilities (SSd) in EAB 117 or 554-2872, TTY 554-3799.

### Lecture and Lab Schedule

Week	Week Of	Lecture	Lecture Readings	Lab
1	January 9	Syllabus What is an animal?	Chapter 6	Intro Lab, Burgess Shale Exercise
2	January 16	MLK, Jr. Day Classification, Systematics & Evolution	Chapter 6 Chapter 10	NO LAB
3	January 23	Evolution Fossils & Geological Time	Chapter 6 Chapter 10	Systematics I
4	January 30	Evolution, Protozoa, Porifera	Chapter 11 Chapter 12	Systematics II Protozoa
5	February 6	<b>Exam I</b> Cnidaria, Platyhelminthes	Chapter 13 Chapter 14	Porifera, Cnidaria
6	February 13	Platyhelminthes Nemata, Rotifera	Chapter 14 Chapter 15	Platyhelminthes Pseudocoleomates
7	February 20	Mollusca	Chapter 16	Mollusca
8	February 27	Annelida Arthropoda	Chapter 17 Chapter 18	<b>Lab Exam I</b>
9	March 6	<b>Exam II</b> Arthropoda	Chapter 19 Chapter 20	Annelida & Arthropoda I
	March 13	SPRING BREAK		NO LAB
10	March 20	Arthropoda, Echinodermata Chordata	Chapter 22 Chapter 23	Arthropoda II, Echinodermata
11	March 27	Chordata	Chapter 24 Chapter 25	Chordata, Fishes, Amphibians
12	April 3	<b>Exam III</b> Chordata	Chapters 26-28	Reptiles, Birds & Mammals
13	April 10	Evolution		Evolution
14	April 17	Comparative Zoology	Chapters 29-34	ZOO LAB
15	April 24	Comparative Zoology	Chapter 29-34	<b>Lab Exam II,</b> <b>Insect</b> <b>Collections due</b>
FINAL	DAY: May 3 NIGHT: May 3	<b>Final Exam</b> <b>Final Exam</b>	10 am 5:30 pm	