

Principles of Zoology II - ZOOL 1120, Spring Semester 2010

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Office Hours Mon. & Wed. 9:00 to 10:00 AM, Tues. & Thurs. 1:30 to 2:30 PM, & by appointment

CLASS INFORMATION: LL 130, MWF 11:30 AM – 12:20 PM

TEXT: Hickman CP Jr., Roberts LS, Larson A, P Anson H, & Eisenhour DJ. 2006. Integrated Principles of Zoology, 13th edition. McGraw-Hill Companies, New York.

GUIDE TO SECOND HALF OF SEMESTER (HOAGSTROM)

OBJECTIVES [lecture second half of semester]:

1. Introduction to vertebrate biology

GRADING:

- **Exams** (2 exams at 90 points each, 180 points total):
 - **Format** – short-answer questions based on in-class writings, course material, & textbook readings:
 - each exam is 20 questions, you answer 15 of 20, 6 points / question;
 - **Exam 3** – Friday, 12 March
 - **Exam 4** – Tuesday, 20 April (11:00 AM – 12:50 PM, *FINAL EXAM WEEK*)
 - **Exams are held *in class* during regularly scheduled class time (LL 130, MWF 11:30 AM – 12:20 PM) or at the scheduled final exam time (Tuesday, 20 April, 11:00 AM – 12:50 PM)**
- **Student outlines** (2 outlines at 10 points each, 20 points total): each student must prepare an outline prior to each exam that covers material included on each exam. Outlines should be based on in-class notes & textbook readings.
 1. Outlines should include the following information:
 - a. Main topics;
 - i. Key points relating to each topic with annotations such as definitions or examples (basic information);
 - ii. Take home message(s) from each main topic (this is the part you should emphasize when you study for exams);
 - iii. Thoughts (these reflect your deeper understanding of the subject matter)
 2. **Outlines are due at each exam (10 points available each time) for the material covered by each exam. Outlines should be no longer than 5 pages.**

STUDY TOOLS:

- In-class writings: directed free-writings (ungraded, may or may not be collected) will be used to facilitate reflection & in-class discussion & prepare you for exams.

GUIDE TO ENTIRE SEMESTER (OKAZAKI, HOAGSTROM, & MEYERS)

Point total breakdown for the semester:

- **Lecture first half of semester (Okazaki): 200 points total**
 - Exam 1 – 100 points
 - Exam 2 – 100 points
- **Lecture second half of semester (Hoagstrom): 200 points total**
 - Exam 3 – 90 points
 - Outline 1 – 10 points
 - Exam 4 – 90 points
 - Outline 2 – 10 points
- **Laboratory entire semester (Meyers or Hoagstrom): 260 points total**
 - See laboratory schedule

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THE FINAL GRADE OF EVERY STUDENT WILL BE BASED ON 660 TOTAL POINTS USING THE GRADING SCALE:

GRADE	E	D-	D	D+	C-	C	C+	B-	B	B+	A-	A
%	< 60	60-63	63- 67	67-70	70-73	73-77	77-80	80-83	83-87	87-90	90-93	≥ 93
POINTS	< 396	396-415	416-441	442-461	462-481	482-507	508-527	528-547	548-573	574-593	594-613	≥ 614

******* There is no extra credit. *******

*** Students should visit with the instructor during the semester with regard to past or future performance, once the semester is over it is too late ***

*** Opportunities to make-up missed exams are only available in cases of unavoidable, higher-priority conflict (notification in advance) or verifiable emergency ***

STUDENTS WITH DISABILITIES: Students with disabilities must contact WSU Services for Students with Disabilities (SSD): internet <http://departments.weber.edu/ssd/> or email ssd@weber.edu

STUDENT CONDUCT: Students should act in accordance with the WSU student code: <http://documents.weber.edu/ppm/6-22.htm>

*** Use of cell phones, computers, or other disruptive electronic devices is prohibited during class time & during exams, disruptive students may be asked to leave class ***

TENTATIVE SCHEDULE, SECOND HALF OF SEMESTER (HOAGSTROM)

Period	Text reading	Topic	Date
1	Chapter 23	Phylum Chordata, Subphylum Vertebrata	22-Feb
2	-	"	24-Feb
3	Chapter 24	Fishes	26-Feb
4	-	"	1-Mar
5	-	"	3-Mar
6	-	"	5-Mar
7	-	"	8-Mar
8	-	"	10-Mar
		Exam 3, outlines due	12-Mar
		Spring Break	15-Mar
		Spring Break	17-Mar
		Spring Break	19-Mar
9	Chapter 25	Tetrapods	22-Mar
10	-	Amphibians	24-Mar
11	-	"	26-Mar
12	Chapter 26	Amniotes	29-Mar
13	Chapter 28	Reptiles – Mammals	31-Mar
14	-	"	2-Apr
15	Chapter 26	Reptiles – Reptiles	5-Apr
16	-	"	7-Apr
17	-	"	9-Apr
18	-	"	12-Apr
19	Chapter 27	Reptiles – Birds	14-Apr
20	-	"	16-Apr
21	-	"	19-Apr
		Exam 4, outlines due	20-Apr