**BIOLOGY 160** (Sections 05L1, 05L2, 05L3, 05L4) Introduction to Animal Biology - Syllabus - Fall 2017

Instructor: Office: Phone: Email:	W. Konieczki 380 TNR Building (715) 346-2787 bkoniecz@uwsp.edu		Office Hours:	S: Tuesday and Friday, 11:00 am – Noon. Or by appointment. ☺	
Required textbook:		<i>Integrated Principles of Zoology</i> by Hickman, Roberts, Larson & I'Anson 15 <sup>th</sup> Edition (Bookstore rental)			

**Required lab manuals:** *Introduction to Animal Biology;* (\$12.68) and *The White Rat;* (\$3.79) (Both available in Bookstore)

## **Optional lab**

**reference:** *A Photographic Atlas for the Zoological Laboratory;* (bookstore - \$44.50)

MEETINGS	MEETING TIMES	LAB EXAM TIME	OPEN LAB HOURS
Lecture	<b>M, W, F</b> 1:00-1:50 pm TNR 170		Final Exam: Tue, Dec 19, 12:30 pm – 2:30 pm
Lab 05L3	M 2:00-4:50 pm TNR 351	evening TNR 170	Tues. – Thur. 6:00-8:00 pm
Lab 05L1	<b>Tu</b> 2:00-4:50 pm TNR 351	evening TNR 170	Tues. – Thur. 6:00-8:00 pm
Lab 05L2 Lab 05L4	<b>W</b> 2:00-4:50 pm <b>Th</b> TNR 351	evening TNR 170	Tues. – Thur. 6:00-8:00 pm

The purchase of a dissecting kit, (\$10.50) and goggles, (\$4.17) from the bookstore is also required.

## Evening exams are scheduled for <u>only</u> the following dates:

## Lab Exam 2 – Wednesday, November 8 (6:30-8:30 pm)

## Lab Exam 3 – Tuesday, December 12 (6:00-8:00 pm)

Note 1: All exams are <u>not</u> cumulative, but only cover new material explored since the previous exam.

Note 2: Evening test sections meet <u>only</u> during the above scheduled times and NOT on other days.

**Course Objective:** The objective of this course is to introduce students to the amazing and diverse world of animals. The exploration of animals begins by focusing on structure and function at the chemical, subcellular and cellular levels, continuing with an examination of genetics and mechanisms of reproduction. From there, students will be introduced to the diversity of forms and functions in various animal phyla.

**Course Requirements:** This course consists of three 50-minute lectures and one three-hour lab per week. You will be required to take four lecture exams worth 100 points each, three lab practical exams worth 75 points each and several small quizzes totaling 85 points.

Grading:	Points for this course will be assigned as follows:				
	Four lecture exams(100 points each)= 400 pointsThree lab practicals(75 points each)= 225 pointsLab/Lecture quizzes(5-15 points each)= 85 pointsAttendance/Participation(110 points)= 110 pointsTotal= 820 points				
	Final grades will be assigned based on the following percentages:				
	A $= \ge 93\%$ B- $= 80-82\%$ D+ $= 67-69\%$ A- $= 90-92\%$ C+ $= 77-79\%$ D $= 60-66\%$ B+ $= 87-89\%$ C $= 73-76\%$ F $= < 60\%$ B $= 83-86\%$ C- $= 70-72\%$ F				
Attendance:	Attendance for lecture and lab is mandatory - past experience has shown there is usually a strong positive correlation between the amount of time a student spends in class and her/his final grade. It is <b>your</b> responsibility to get the notes for any missed classes. Make-up exams will be provided only in the case of serious illness (requiring a doctor's care), or the death of a relative.				
E-mail:	UWSP students are encouraged to check their e-mail regularly (five + times per week) for information from the university and/or instructors. If you are using an e-mail account other than your campus account to contact me, be sure your full name is included in the message.				
Academic Conduct:	All students are expected to follow the ethical practices of neither giving nor receiving any unauthorized assistance on all of their work in this class. Additionally, all students are expected to not divulge the nature or content of any questions or answers on exams to any other student or groups of students. If there are suspected violations of academic misconduct, as defined by the UWSP Chapter 14.03(1) code, then the Chapter 14 policies and procedures will be invoked. See web page at <u>http://www.uwsp.edu/admin/stuaffairs/rights/rightsChap14.pdf</u> for details. Any student that removes an exam from the classroom may be given a failing grade for the course.				
Electronic Devices:	Cell phones should be <u>turned off</u> and not be displayed during a class, lab, or exam. No other communication or musical devices are allowed. Students needing a foreign language dictionary during exams may do so as long as it has no other writing or examples in or on it. No video or audio recording of lectures is permitted without the prior written authorization from the instructor.				
Extra help:	Tutors are available to help students with lecture and lab material. Interested students are encouraged to contact the Tutoring-Learning Center. (LRC, room 018)				
Study Aids:	Supplemental handouts may be provided during particular lectures. Lecture PowerPoint presentations (in a condensed format) will be made available to registered students through the course link in <i>Desire to Learn</i> (D2L). Please note that lectures will only appear on D2L <b>after</b> each lecture is given, and students must recognize the content of these files <b>cannot</b> completely replace regular class attendance.				
Note:	This is a tentative syllabus. The instructor reserves the right to make amendments to this document. Also, lectures and course materials may <b>not</b> be distributed or posted in any on-line format without permission from the instructor.				