THE UNIVERSITY OF TEXAS AT EL PASO  
COLLEGE OF SCIENCE  
DEPARTMENT OF BIOLOGICAL SCIENCES

Course #: BIOL 4388  
Course Title: MAMMALIAN PHYSIOLOGY  
Credit Hrs: 3  
Term: Spring 2020  
Course Meetings & Location: M-Th 10:30-11:50 PM, UGLC 126

Prerequisite Courses: BIOL 3414, ZOOL 2406, and BIOL 1305 or 1306/1108  
Instructor: Dr. Charlotte Vines  
Office Location: Biosciences 4.124

Contact Info:  
Phone #: (915)747-8127  
E-mail address: cvines@utep.edu  
Fax #: (915)747-5808

Office Hrs: TH-12:30 pm -2pm

Textbook(s), Materials: Required:  
- iClicker

Course Activities/Assignments (Undergraduate students):  
Evaluation will be based on the average of 4 exam grades: 3 MIDTERMS (20% for each exam of your final grade) AND ONE COMPREHENSIVE FINAL (30% of your final grade). Quizzes/attendance will be conducted and graded using an iClicker. Quizzes will count for 10% of your grade.

Assessment of Course Objectives:  
Students will be assessed on information discussed in class and all assigned reading. You are responsible for reading the book prior to class and the lectures will supplement your reading. Quizzes, which will cover the assigned reading, will be administered throughout the hour, and each student is responsible for being on time and present during the quizzes.
Course Schedule:

Basic Cell Processes: Integration and Coordination
Jan 21-Feb 13
Chapters 1-4 EXAM 1: 02/18/2020

Basic Cell Processes: Integration and Coordination Cont’d
Homeostasis and Control
Feb 20-Mar 10
Chapters 5-8 EXAM 2: 03/12/2020

SPRING BREAK
March 16-20, 2020

April 4, 2020 - LAST DAY TO DROP - You MUST drop
by this date to be able to receive a “W.

Homeostasis and Control Cont’d
Integration of Function
Mar 24- Apr 28
Chapter 9-12 EXAM 3: 04/30/2020

March 27, 2020 - Caesar Chavez Holiday – No school

Chapters 13, 14,
Apr 30-May 7

COMPREHENSIVE FINAL EXAM:

DATE: May 14, 2020 10:00 a.m.-12:45 p.m.

Students are expected to complete all relevant chapters in the current
textbook before the lectures, to supplement what is taught during
lecture since in class exams and quizzes will cover lecture material
and supplemental reading.

Letter grades for this course will be assigned as follows:

≥80-100%  A
≥70-79%  B
≥60-69%  C
≥50-59%  D
0-49%  F

Make-up Policy: There will be NO MAKEUP EXAMS AND NO MAKEUP
QUIZZES. UNDER EXTENUATING CIRCUMSTANCES, STUDENTS WILL BE ALLOWED TO MAKE UP A MISSED
EXAM. THIS EXAM MUST BE MADE UP, DURING OFFICE
HOURS, WITHIN ONE WEEK OF THE MISSED EXAM.
Students who fail to take an exam without prior approval from
Dr. Vines will earn a score of zero for the exam.

Grade Disputes:
Attendance Policy: Part of your grade will be derived from quizzes administered immediately before the break during each class. These quizzes will be derived from information presented in the preceding class, and from the assigned readings. If you miss a quiz, there are NO MAKEUP quizzes UNLESS YOU HAVE WRITTEN PERMISSION FROM THE INSTRUCTOR.

Academic Integrity Policy: The UTEP academic integrity policy will be strictly enforced during exams. Any student failing to adhere to the policy will be disciplined.

Civility Statement: After the quizzes (if cell phones are used for quizzes), all cell phones should be turned off during class. Students with disruptive behavior will be asked to leave the class. If you are tardy and miss the quizzes there will be no makeup quiz.

Disability Statement: If a student has or suspects she/he has a disability and needs an accommodation, he/she should contact the Disabled Student Services Office (DSSO) at 747-5148, dss@utep.edu, cass@utep.edu or go to Room 106 Union East Building. For additional information please visit the CASS website at www.sa.utep.edu/cass. The student is responsible for presenting to the instructor any DSS accommodation letters and instructions.

Military Statement: If you are in the military, with the potential of being called up for military service and/or training during the course of the semester, you are encouraged to contact Dr. Vines as soon as possible.