

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

Biology 2111
(Human Anatomy & Physiology I Lab)
Fall 2021 Syllabus

Laboratory Coordinator: Dr. Zaineb Al-Dahwi

Office: Biology 104

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Office hours: Mondays and Wednesdays: 11:30 am – 12:30 pm or by Appointment

COURSE PERIOD: Monday August 23rd, 2021 - Thursday December 2nd, 2021

PREREQUISITE COURSES: Biology 1305 and Biology 1107

REQUIRED LABORATORY MATERIAL:

1. **No** lab manuals are required for this lab. Handouts of the lab exercises will be provided on Blackboard on the week prior to the lab period. Printing of the lab exercise handout is required to participate in the lab exercise during the lab period
2. **Lab coat** should be used during dissection exercises in the laboratory. The Lab coats will **NOT** be provided by the Lab Instructor
3. **Laptops** should be used during the quizzes, the midterm exam, and the final exam. The Lab instructor will **NOT** be providing laptops

GRADING POLICY:

Grades will be based on attendance, participation, quizzes, midterm exam, and final exam.

Grade Distribution:

Attendance and Participation:	10%
Quizzes:	30%
Midterm Exam:	30%
Final Exam:	30%

QUIZZES: There will be a quiz **every two weeks** starting the week of **Monday September 27th, 2021**. Refer to the “Lab Schedule” below for the dates of the quizzes. The quiz (**taken by individual students**) will include material covered in the **previous two weeks** and will be given in the first 20 minutes of the lab. All quizzes will be given **in-lab through Blackboard**.

The duration of each quiz will be twenty minutes. Respondus lockdown Browser will be used in the quizzes.

There will be a total of three quizzes during the semester. **The lowest quiz grade will be dropped in calculating the final lab average.**

MIDTERM EXAM AND FINAL EXAM: These exams will NOT be given prior to the scheduled time.

The midterm and final exams will be **in-lab exams via Blackboard**. These exams will be scheduled for the entire lab period. Respondus lockdown browser will be used in these exams.

The **Final Lab Grade** will be assigned based on the following grading scale:

A=90-100% B=80-89% C=70-79% D=60-69% F=59-0%

GRADE DISPUTES: All grade disputes must be brought to the attention of the Lab instructor within one week of grade assignment. All grade disputes must be settled by December 2nd, 2021. Grade disputes unresolved by the lab instructor must be discussed with the Lab Coordinator (Dr. Zaineb Al-Dahwi).

MAKE UP POLICY: **No make-up will be given to any quiz during the semester, to the midterm, or to the final exam.** If a quiz is missed, it will be considered the lowest quiz grade and will be dropped in calculating the final lab grade.

No Make-up will be allowed for missed lab exercises. No student will be allowed to Make-up the Lab exercise in another lab section.

ATTENDANCE POLICY: Full credit for class participation requires no absences and active contribution to all lab work and assignments. Absences will be excused only for official university activities, or for extreme health or personal emergencies documented in writing.

STUDENTS ATTENDING A LAB SECTION OTHER THAN THE ONE IN WHICH THEY ARE ENROLLED WILL BE RECEIVING A FAILING GRADE (= F) AS A FINAL AVERAGE

LABORATORY REGULATIONS: **No food or drinks are allowed in the laboratory.**

Shorts, open-toed shoes and flip flops are strictly prohibited while working in the UTEP laboratories.

ACADEMIC INTEGRITY: It is the policy of the University of Texas at El Paso that academic dishonesty is a completely unacceptable mode of conduct and will not be tolerated in any form. All students involved in academic dishonesty will be disciplined in accordance with the University regulations and procedures. For further information, please refer to UTEP's Handbook of Operating Procedures, Chapter 1: Student Conduct and Discipline at

<http://admin.utep.edu/Default.aspx?PageContentID=2084&tabid=30292>. Also, please see Plagiarism and Scholastic Integrity webpage, at UTEP's Library: <http://libraryweb.utep.edu/research/plagiarism.php>.

CIVILITY STATEMENT: Students are encouraged to actively participate in all course activities. However, during lectures and labs, use of cell phones, talking, texting, and other disruptive activities are **unacceptable**. All cell phones must be placed in silent mode. Laptops, iPads, smart phones etc. are allowed in class only as a resource for class material. These devices **cannot** be used for any activity other than those related to the class session. Taking pictures by any means in the class is strictly forbidden.

ACCOMMODATIONS AND SUPPORT SERVICES: If a student has or suspects he/she has a disability and needs classroom accommodations, he/she should contact the Center for Accommodations and Support Services (CASS) at 747-5148, or by e-mail to cass@utep.edu, or visit their office located at the UTEP Union East, Room 106. For additional information, please visit the CASS website at www.utep.edu/CASS. *CASS staff are the only individuals who can validate and if need be, authorize accommodations for students with disabilities.* Students registered with CASS are responsible for **presenting** any CASS accommodation letters and instructions to the instructor.

MILITARY STATEMENT: If you are a military student with the potential of being called to military service and/or training during the course of the semester, you are encouraged to contact the instructor by phone and/or e-mail at the earliest convenience.

COVID-19 PRECAUTION STATEMENT:

Please stay home if you have been diagnosed with COVID-19 or are experiencing COVID-19 symptoms. If you are feeling unwell, please let me know as soon as possible, so that we can work on appropriate accommodations. If you have tested positive for COVID-19, you are encouraged to report your results to covidaction@utep.edu, so that the Dean of Students Office can provide you with support and help with communication with your professors. The Student Health Center is equipped to provide COVID-19 testing.

The Center for Disease Control and Prevention recommends that people in areas of substantial or high COVID-19 transmission wear face masks when indoors in groups of people. The best way that Miners can take care of Miners is to get the vaccine. If you still need the vaccine, it is widely available in the El Paso area, and will be available at no charge on Campus during the first week of classes. For more information about the current rates, testing, and vaccinations, please visit epstrong.org.

LAB INSTRUCTOR CONTACT INFORMATION:

Name:

E-mail address:

LAB SCHEDULE:

Lab	Week of	Topic
1	Aug. 30	Introduction and Lab Safety
2	Sept. 6	NO Lab meeting
3	Sept. 13	The Language of Anatomy
4	Sept. 20	The Axial Skeleton
5	Sept. 27	The Appendicular Skeleton Quiz # 1
6	Oct. 4	Organ Systems Overview: Rat Dissection
7	Oct. 11	Organ Systems Overview: Rat Dissection
8	Oct. 18	MIDTERM LAB EXAM
9	Oct. 25	Gross Anatomy of the Muscular System
10	Nov. 1	Electromyography (EMG): Lab Tutor Experiment Quiz # 2
11	Nov. 8	Gross Anatomy of the Brain and Cranial Nerves: Sheep Brain Dissection
12	Nov. 15	Reflexes and Reaction Times: Lab Tutor Experiment Quiz # 3
13	Nov. 22	NO Lab meeting
14	Nov. 29	FINAL LAB EXAM

Important Date

October 29: **Course Drop Deadline:** Last day to drop the lab with automatic “W”.

NOTE: Faculty-initiated drops will **NOT** be processed after October 29th, 2021