Laboratory Coordinator: Dr. Zaineb Al-Dahwi  
Office: Biology 104  
Phone: 747-8762  
Email: zaineb@utep.edu  
Office hours: Mondays and Tuesdays: 1:30 pm – 2:30 pm, or by appointment

**COURSE PERIOD:** Monday June 12th, 2023 - Friday August 4th, 2023

**PREREQUISITE COURSES:** Biol 1305-1107

**REQUIRED LABORATORY MATERIAL:**

1. **Human Anatomy & Physiology Laboratory Manual, Cat Version, by Elaine N. Marieb and Lori A. Smith, Thirteenth Edition.** This laboratory manual should be purchased as an [ebook](#). Guidelines for purchasing this ebook and the ISBN are provided on the Lab Blackboard course

2. **Lab Tutor Experiment** will be available on the Lab Blackboard course in the week prior to the lab period. Printing of the experiment copy is required to participate in the exercise during the lab period

3. **Lab coat** should be used during the dissection exercises in the laboratory. The Lab coats will NOT be provided by the Lab Instructor

**GRADING POLICY:**

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

**Grade Distribution:**

- Attendance and Participation: 10%
- Lab Assignments (Review Sheets from Marieb and Smith Lab Manual AND Lab Report for Lab Tutor Experiment): 20%
- Quizzes: 20%
- Midterm Exam: 25%
- Final Exam: 25%
REVIEW SHEETS AND LAB REPORT: The review sheets from the Marieb and Smith Lab Manual and the lab report for the Lab Tutor Experiment are due in the **first 10 minutes** of the following lab period.

QUIZZES: There will be a total of two quizzes during the semester. 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 lab periods and will be given in the **first 20 minutes** of the lab period.

MIDTERM EXAM AND FINAL EXAM: These exams will **NOT** be given prior to the scheduled time. There will be **NO** make-up for the midterm exam or the final exam. These exams will be scheduled for the **entire** lab period.

GUIDELINES FOR QUIZZES AND EXAMS: All quizzes and exams will be given in the lab during the scheduled lab period. Assignment of the quizzes and exams as a paper exam or through Blackboard will be at the discretion of the Lab Instructor. If the quiz or the exam will be via Blackboard, each student will be responsible for providing his/her own laptop. If Respondus Lock Down Browser will be used in the quizzes and the exams, a notification will be provided prior to the date of the quiz and/or the exam.

COVID-19-positive students: Students who are COVID-19-positive should provide documents indicating that they were tested to be positive, or provide a notification through the UTEP Environmental Health & Safety (EH&S) Department, or a letter from the Dean of Students Office at UTEP. Special arrangements will be made for these students to take the quiz or the exam.

FINAL LABORATORY GRADE: 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: 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 July 31st, 2023. 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 exam, or to the final exam. 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 LAB SECTIONS OTHER THAN THE ONE IN WHICH THEY ARE ENROLLED WILL BE RECEIVING A FAILING GRADE (= F) AS A FINAL AVERAGE

DROP POLICY: The last day to withdraw with an automatic “W” is Monday, July 17th, 2023.
NOTE: Faculty-initiated drops will NOT be processed after July 17th, 2023.

LABORATORY REGULATIONS: No food or drinks are allowed in the laboratory. Open-toed shoes and flip flops are strictly prohibited while working in 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 Lab 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. For more information about the current rates, testing, and vaccinations, please visit epstrong.org.

LAB INSTRUCTOR CONTACT INFORMATION:
Name:
E-mail address:

LAB SCHEDULE:
<table>
<thead>
<tr>
<th>Lab</th>
<th>Date</th>
<th>Topic</th>
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<tbody>
<tr>
<td>1</td>
<td>June 14</td>
<td>Introduction and Lab Safety</td>
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<tr>
<td>2</td>
<td>June 19</td>
<td>No Lab meeting</td>
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<tr>
<td>3</td>
<td>June 21</td>
<td>The Language of Anatomy</td>
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<td>4</td>
<td>June 26</td>
<td>The Axial Skeleton</td>
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<td>5</td>
<td>June 28</td>
<td>The Appendicular Skeleton</td>
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<td>Quiz # 1</td>
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<td>6</td>
<td>July 3</td>
<td>No Lab meeting</td>
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<tr>
<td>7</td>
<td>July 5</td>
<td>Gross Anatomy of the Muscular System</td>
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<td>8</td>
<td>July 10</td>
<td>No Lab meeting</td>
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<tr>
<td>9</td>
<td>July 12</td>
<td>Midterm Lab Exam</td>
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<tr>
<td>10</td>
<td>July 17</td>
<td>Gross Anatomy of the Brain and Cranial Nerves:</td>
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<td>Sheep Brain dissection</td>
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<tr>
<td>11</td>
<td>July 19</td>
<td>Electroencephalography (EEG): Lab Tutor Experiment</td>
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<tr>
<td>12</td>
<td>July 24</td>
<td>Special Senses: Anatomy of the Eye</td>
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<td>Quiz # 2</td>
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13    July 26     Special Senses: Physiology of Vision
14    July 31     Special Senses: Anatomy of the Ear
15    August 2    Final Lab Exam

**Important Dates**

- June 19: No Classes: Juneteenth Holiday
- July 4: No Classes: Independence Day
- July 10: No Lab meeting; Full Term classes do not meet (Due to Summer I Final Exams)
- July 17: Course Drop Deadline (Last day to drop the lab with automatic “W”).

**NOTE:** Faculty-initiated drops will **NOT** be processed after this date