

BIOL 2311/CRN 27841
Spring 2016
Human Anatomy and Physiology I

Instructor: Kyung-An Han, Ph. D.

Office: 3.152 Biosciences Building

Office Hours: 3:30 – 4:30 on Monday and Wednesday; 2:30-3:30 pm Friday

All electronic communications must be done via Blackboard.

Class Meetings: 2:00 PM - 3:20 AM, MW

Classroom: Undergraduate Learning Center 116

Course Description: Human Anatomy and Physiology I is the first part of a two-course sequence. It is a study of the structure and function of the human body including cells, tissues and organs of the following systems: integumentary, skeletal, muscular, nervous, and endocrine systems. Emphasis is on interrelationship between systems and regulation of physiological systems involved in maintaining homeostasis.

Text: Elaine N. Marieb and Katja Hoehn, *Human Anatomy & Physiology*, 8th or 9th or 10th Ed., Pearson Benjamin Cummings, 2010/2012/2015.

Examinations and grading:

1 st exam:	25% of the grade
2 nd exam:	25%
3 rd exam:	25%
4 th exam:	25%

Exams will NOT be given on any day other than the scheduled test date and at the scheduled test time.

If you miss an exam, you may petition in writing to have the next exam count double. Permission to have the next exam count double will be granted only for **exceptional circumstances** such as illness. Students are responsible for supplying scantron answer sheets and #2 pencils for all exams.

Final grades will be assigned as follows:

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

Academic Integrity. Academic integrity is the pursuit of scholarship free from fraud and deception. Academic dishonesty includes, but is not limited to, cheating, plagiarizing, fabrication of information or citations, facilitating acts of dishonesty by others, possessing unauthorized copies of examinations, submitting the work of others claimed as one's own, submitting work used for other classes (without the knowledge of the instructor) or tampering with the work of other students. All work submitted for this class must be original and not the result of discussions with others. Instances of academic dishonesty threaten the atmosphere of trust and free exchange of ideas. Such instances will result in the offending student receiving a failing grade for work discovered to be fraudulent and for egregious cases, the student may be dismissed from the class with a failing grade.

Accessibility. Students with physical or sensory conditions that make access difficult are encouraged to consult the Disabled Student Services Office (DSSO) at 747-5148 or at dss@utep.edu or come by Room 106 Union East Building.

Course Schedule

Class	Date	Topic
1 – 6	Jan 20 -Feb 8	Unit 1. Organization of the body The human body: overview, molecules, cells, tissue (Chapters 1 – 3)
8	Feb 15 (Mon)	Exam 1 (chap 1, 2, 3)
7, 9–13	Feb 10, Feb 22-Mar 2 (***no class on Feb 17)	Unit 2. Covering, Support, and Movement of the Body The Integumentary, Skeletal & Muscular Systems (Chapter 5, 6, 8, 9)
	Mar 7 – 11	Spring Break (no class)
14	Mar 14 (Mon)	Exam 2 (chap 5, 6, 8)
15-21	Mar 16-Apr 6	The Muscular System (Chapters 9) Unit 3. Regulation and integration of the body The Nervous System – overview, neurophysiology (Chapter 11) and CNS (Chapter 12)
22	Apr 11 (Mon)	Exam 3 (chap 9, 11)
23 - 29	Apr 13-May 6	The CNS, PNS, ANS, senses, endocrine system (Chapter 12-16)
Finals week	May 11 (Wed) 4:00 - 6:00 pm	Exam 4 (chap 12-16)

***Note: The University will be closed on Feb 17, thus there is no class on Feb 17. To make it up, we will have a class on Friday May 6 at the same time in the same classroom.

The schedule is subjected to change - please check Blackboard regularly for changes or important announcements.