

BIOL 2311/CRN 30915
Summer I 2019
Human Anatomy and Physiology I (ANPI)

Instructor: **Kyung-An Han**, Ph. D. Professor, Department of Biological Sciences

Office: 3.152 Biosciences Building

Email: khan@utep.edu

Office Hours: by appointment

Class Meetings: 4 – 6:20 PM MTWR

Classroom: Undergraduate Learning Center (UGLC) 346

Cellphone uses during class are prohibited.

Course Description: Human Anatomy and Physiology I is the first part of a two-course sequence and covers the structures and functions of the 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*, 11th Ed., Pearson Benjamin Cummings, 2018 (earlier version is OK).

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 serious 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 (A: ≥ 360 total points), B=80-89 (B: ≥ 320 total points), C=70-79 (≥ 280 total points), D=60-69 (≥ 240 total points), F=0-59 (< 240 total points)**

Course drop/withdraw deadline: June 28, 2019

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. If you have a disability and need classroom accommodations, please contact The Center for Accommodations and Support Services (CASS) at 747-5148, or by email to cass@utep.edu,

or visit their office located in UTEP Union East, Room 106. For additional information, please visit the CASS website at www.sa.utep.edu/cass.

Course Schedule

Class	Topic
	Unit 1. Organization of the body The human body: overview, molecules, cells, tissue (Chapters 1, 2 & 3)
June 17	Exam 1 (Chapters 1, 2 & 3 sections covered in the class)
	Unit 2. Covering, Support, and Movement of the Body The Integumentary & skeletal systems (Chapters 5, 6 & 8)
June 24	Exam 2 (Chapters 5, 6 & 8 sections covered in the class)
	The Muscular System (Chapter 9) Unit 3. Regulation and integration of the body The Nervous System – overview, neurophysiology (Chapter 11)
July 1	Exam 3 (Chapters 9 & 11 sections covered in the class)
	The CNS, PNS, ANS, senses, endocrine system (Chapters 12-16)
July 8	Exam 4 (Chapters 12-16 sections covered in the class)

Exams will be only on the Chapters and lecture contents covered in the class.

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