

Intro Human Anatomy & Physiology I & II

Course Syllabus 2016-2017

Text: Marieb, E., *Essentials of Human Anatomy and Physiology*, Pearson Education, Inc., 2009, 9th Edition.

Course Description: We will study the normal structure and function of the human body as well as problems of each system when homeostasis goes awry. Instruction is balanced with lectures, labs, projects, and review assignments and assessed by objective tests, essay questions, lab analyses, projects, and practicum-style tests.

Course Outline:



1st Semester (Winter Quarter):

2nd Semester (Spring Quarter):

Unit	Text Chapters	Unit	Text Chapters
1	1 – Human Body Orientation	1	9 – Endocrine System
2	2 – Basic Chemistry	2	10 – Blood
3	3 – Cells & Tissues	3	11 – Cardiovascular System
4	4 – Integument System	4	12 – Lymphatic System
5	5 – Skeletal System	5	13 – Respiration System
6	6 – Muscular System	6	14 – Digestive System
7	7 – Nervous System	7	15 – Urinary System
8	8 – Special Senses	8	16 – Reproductive System

Expectations:

Be responsible, respectful, and safe. This means bring your textbook, notebook, & other materials to class; complete all work on time; stay on task; use class time wisely; and don't use personal electronic equipment without permission. Failure to comply with these expectations will result in conference with teacher, phone call home, and/or referral to the office. Unsafe, harassing, or intimidating behaviors will result in immediate suspension.

Grading:

Your grade is based on the following categories:

- Notebook/On Time: 10% - Personal Management helps you stay organized, check for understanding, and learn valuable work-place skills of timeliness, organization, and record keeping. Your PM grade will consist of a unit notebook checks and meeting due dates. Entries will be stamped if completed on time. Late entries will count as ½ credit and will be not accepted after the unit test is taken.
- Labs: 25% - Labs, experiments, and projects
- Tests: 55% - Unit tests (*there are no retakes for this college class*)
- Final Exam 10% - Comprehensive semester exam.

- 90 - 100% = A Labs are expected to be completed and turned in before the unit test. If not, you forfeit personal management points. If you are absent for a lab or test, you will be expected to make them up before/after school or sign up for RIE Wed or RIE Thurs. You must sign up in class if you want me to request you for RIE. It is YOUR responsibility.
- 80 - 89% = B
- 70 - 79% = C
- 60 - 69% = D
- 0 - 59% = F

“Believe you can and you're halfway there.” **Theodore Roosevelt**

Required On-line Accounts:

- Google Classroom:** Sign up for Anatomy & Physiology using Class Code: 4n19glj (yes, those are lower case Ls)
- Go Formative:** <http://goformative.com/> – Sign up for Anatomy & Physiology using Class Code: KHDR932

Resources & Extra Help: See me before/after school or RIE for help. Visit Google Classroom for notes, handouts, calendar, etc. You should expect to put in at least 5 hours a week outside of class to do well. You may email me for help. I check email often.

Dissections: The best way to learn anatomy is through mammalian dissection. We will be dissecting cats, cow eyes, and sheep hearts & brains. Online opportunities will be available for those that want the virtual dissection experience.

Attendance: When absent, you'll miss lab preparations, group discussions, and other experiences for which there are no reasonable substitutes and your Personal Management grade may be affected. You are expected to attend class at least 92% of the semester.

Tardies: If you are late, bring a note or receive detention.

Hall Passes: You will receive 6 hall passes to use throughout the semester. Unused hall passes can be turned in for 1 point each on the final exam.

Student Handbook: You are expected to know and follow all school rules.

