

EEB240 Human Anatomy
Summer 2016

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E-mails must include course in subject line (EEB 240 or anatomy)

Text: Human anatomy by Martini/Timmons/Tallitsch 8th edition (earlier editions are ok)

	Date	Topic	Readings	
July	7	Introduction	1	
	8	Cell structure	2	
	11	Tissues	3	
	12	Skin	4	
	13	Bone (structure, development, growth, repair)	5	
	14	Joint structure	8	
	15	Muscle	9-10	
	18	Heart	21	
	19	Exam 1 (does not include heart)		
	20	Blood vessels and pathways	22	
	21	Blood and lymph	20, 23	
	22	Nerve tissue	13	
	25	Central nervous system (brain and spinal cord)	14, 15	
	26	Peripheral nervous system (somatic and autonomic)	14, 15, 17	
	27	Nerve pathways	16	
	28	Sensory structures	18	
	29	Nervous system		
	August	1	Exam 2	
		2	Respiratory system	24
3		Digestive system	25	
4		Digestive system/Urinary	25/26	
5		Urinary system/Reproductive	26/27	
8		Reproductive system	27	
9		Exam 3		

Coverage and timing of topics may be changed at the discretion of the instructor.

Lab

Lab exam 1 will cover all assigned bone, muscle and cardiovascular. It will be given on July 21 and 22.

Lab exam 2 will cover the rest of the assigned structures. It will be given August 8 and 9.

Each of the 5 exams will be weighted equally (20%).

Grading scale	90-100%	A
	88-89.9%	B+
	80-87.9%	B
	78-79.9%	C+
	70-79.9	C
	60-69.9	D

Course rules

Tardiness

You should make every effort to be ready to start class at class time. An occasional tardy is understandable but consistent tardiness may influence your grade. You will not be given extra time on an exam if you arrive after the exam has started.

Cell phones and pagers

Turn off your cell phones and pagers during class time.

These devices are increasingly becoming a disruption to classes. If there is a silent mode you may use it if it is truly silent. You may not use cell phones during class time in lecture or in lab. Repeated violations of this request will result in a 1% deduction from your final average in the course.

Certain rare family or job responsibilities require cell phone or pager use during class time. These must be cleared with the instructor before class. Pager and cell phone use during exams is strictly forbidden.

Cheating

Academic dishonesty will not be tolerated. If I have evidence of you cheating on a test I will assign a grade of F for the entire course. Cheating includes but is not limited to use of notes or text during a test, looking at another student's test during the test or communicating with anyone except the instructor during the exam.

You may not leave the classroom during a test. If you must leave during the test turn in your paper as you leave. If you left for a medical reason we can discuss arrangements for making up the portion of the test you did not complete.

You may not answer a cell phone or look at any form of text messaging during the exam. Such contact is an inappropriate communication and will be considered cheating. If you make such a contact through habit you must immediately turn in your test. If this occurs during a major exam we can discuss arrangements for making up the uncompleted portion of the exam at another time.

Missed Exams

Missed exams and exam cut short by reasons listed above can only be made up with permission of the instructor. Granting a makeup is not automatic. In general medical or close family emergencies will be granted a makeup. Documentation may be requested. Work or social conflicts are not acceptable reasons. This policy may be a little more lenient if I am notified at least a week in advance of the test. Makeup exams will be essay and/or short answer in format.

Lab rules

Lab material must remain in the lab. Removal of bones, models or other material from the lab will result in a grade of F for the person(s) responsible and the end of all “open” labs for the entire class. In addition book bags, large purses and jackets will be banned from lab.

Take reasonable care of the lab material. Many of the models and specimens are easy to break. If you break or notice broken lab material please inform the instructor immediately so that the material can be repaired.

Do not point at models or bones with a pen or pencil. Paper clips and dissecting probes are provided as pointers. Repeated violation of this rule will result in deductions from the lab exam grade.

Clean up after yourself.

Return models to the appropriate areas at the end of class.