Text— Marieb & Hoehn, *Human Anatomy & Physiology*, 10th Ed. (<u>for reference only</u>—**other compara-ble books will be acceptable**—check with me)

LECT. #	DATES	TOPICS	REFERENCES
1	Aug 28	Course Introduction	Handouts
		TissuesEpithelial	Chap. 3 (pp 67-68)
		_	Chap. 4 (pp 115-123)
		Terminology ¹	Chap. 1 (pp 12-18)
		Cell Physiology ²	Chapter 2; Chap. 3 (pp 68-79)
		Cell Structure ³	Chap. 3 (pp 83-96)
2	Aug 30	TissuesEpithelial	[continued]
	Sep 4	COLLEGE CLOSED (Labor Day)	
3	Sep 6	TissuesEpithelial	[continued]
	·	TissuesConnective	Chap. 4 (pp 126-136)
4	Sep 11	TissuesConnective	[continued]
5	Sep 13	TissuesConnective	[continued]
J	3ep 13	Integumentary System	Chapter 5
6	Sep 18	Integumentary System	[continued]
7	Sep 20	Glands	Chap. 4 (pp 123-125)
-			Chap. 5 (pp 161-162)
8	Sep 25	TEST 1 (Lectures 1-6)	* * * * * * * *
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9	Sep 27	Skeleton ⁴	Chapter 6
			Chap. 7 (pp 199-200)
			Chap. 4 (pp 133-136)
10	Oct 2	Skeleton	[continued]
11	Oct 4	Skeleton	[continued]
12	Oct 9	Articulations	Chap. 8 (pp 251–263)
			Handout ⁵
13	Oct 11	Muscle Structure	Chap. 4 (pp 137-139)
10	00111		Chap. 9 (pp 279-287)
			Chap. 10 (pp 322-324)
14	Oct 16	Muscle Structure	[continued]
15	Oct 18	Muscle Structure	[continued]
16	Oct 23	TEST 2 (Lectures 7 & 9-14)	* * * * * * *
17	Oat 25		(h_{0}, h_{1}) (70, 00)
17	Oct 25	Muscle Physiology	Chap. 3 (79-80)
			Chap. 9 (pp 287-307)
			Chap. 10 (321-322; 325-327)

18	Oct 30	Muscle Physiology	[continued]
19	Nov 1	Muscle Physiology	[continued]
20	Nov 6	Muscle Physiology	Handout ⁶
21	Nov 8	Nervous System	Chap. 11 (p 389-397)
22	Nov 13	TEST 3 (Lectures 15 & 17-21)	* * * * * * * *
23	Nov 15	Nervous System	Chap. 4 (pp 139-140) Chap. 11 (pp 398-425)
24	Nov 20	Nervous System	[continued]
	NO CLASSES-Nov 22 nd / COLLEGE CLOSED - Nov 23 rd through 26 th (Thanksgiving Break)		
25	Nov 27	Nervous System	Chapter 12 ⁷
26	Nov 29	Nervous System	Chapter 14
27	Dec 4	Sensations Vision	Chap. 13 (pp 485-492) Chap. 15 (pp 549-569)
28	Dec 6	Hearing and Equilibrium Taste and Smell	Chap. 15 (pp 574-589) Chap. 15 (pp 569-574)
***	Dec 13	TEST 4 (Lectures 23-28)	9:00 AM / 1:00 PM

¹ The material on pages 12-18 will <u>not</u> be covered in lecture *per se*. It is an important *vocabulary*, which should be studied for use throughout the semester. **Test questions** <u>will</u> **come from this section**. Specifically, only learn the material on Directional Terms, Planes and Sections, and Body Cavities. NOTE: any Anatomy & Physiology textbook will contain this information in Chapter 1.

² There will be <u>no</u> lecture on this topic. <u>No</u> test questions will come from this material. It <u>should</u> be reviewed. This knowledge will be necessary to comprehend certain material throughout the semester. See me for suggestions on other references. NOTE: any Anatomy & Physiology textbook will contain this information within one or more of the first 4 chapters.

³ There will be <u>no</u> lecture on this topic. Again, <u>no</u> test questions will come from this material. As above (see note 2), it will be assumed that you have reviewed this basic information, which should have been covered in whatever prerequisite course you had.

⁴ Skeletal tissue will be mostly covered in the laboratory. Very little will be added in lecture. **Test questions** will only come from the material actually presented in lecture.

⁵ This special handout will serve in lieu of covering articulations during lecture, *if* this is required to stay on schedule; you <u>will</u> be tested on this material, however.

⁶ This special handout will be covered in lecture. It will provide most of the required details of gross muscle mechanics, to save lecture time. You will be tested on this material and anything added during lecture.

⁷ Structural details will be covered in lab, rather than lecture; but, this knowledge will be essential for learning the lecture material. **Test questions will only come from the material actually presented in lecture**.