

INTEGRATIVE BIOLOGY 131 LECTURE SCHEDULE

FALL 2008

Wheeler Auditorium – 11:00-12:00

Ref: MM=Marieb & Mallatt, *Human Anatomy*, 5th Ed.

YH=Young & Heath, *Functional Histology*, 5th Ed.

Week	Day/Date	Topic	Reading
1	W/Aug. 27	Organization of Body	MM Chap. 1
	F/Aug. 29	Skeletal System	MM follow lectures in Chaps. 6, 7, 4, 8, 9
	M/Sept. 1	LABOR DAY	
2	W/Sept. 3	Skeletal System	“
	F/Sept. 5	Skeletal System	“
	M/Sept. 8	Skeletal System	“
3	W/Sept. 10	Skeletal System	“
	F/Sept. 12	Skeletal System	“
	M/Sept. 15	Skeletal/Muscular System	MM follow lectures in Chaps. 10, 11 YH pp 97-115
4	W/Sept.17	Muscular System	“
	F/Sept.19	Muscular System	“
	M/Sept. 22	Muscular System	“
5	W/Sept. 24	Digestive System	MM Chap. 22 YH 237-248
	F/Sept. 26	Digestive System	MM Chap. 22 YH 249-285
	M/Sept. 29	Digestive/Hematology	MM Chap. 17
6	W/Oct. 1	Review	
	F/Oct. 3	EXAMINATION I	
	M/Oct. 6	Hematology	YH 46-64
7	W/Oct. 8	Hematology	"
	F/Oct. 10	Cardiology	MM Chap. 18
	M/Oct. 13	Cardiology/Blood Vascular System	MM Chap. 19 YH 144-155
8	W/Oct. 15	Blood Vascular System	"
	F/Oct.17	Lymphatic System	MM Chap. 20
	M/Oct. 20	Respiratory System	MM Chap. 21 YH 222-236
9	W/Oct. 22	Respiratory System	"

	F/Oct. 24	Neurohistology	MM Chap. 12 YH 116-142 (follow lecture in book through nervous system)
	M/Oct. 27	Neurohistology/Development of Nervous System	"
10	W/Oct. 29	Development of Nervous System	"
	F/Oct. 31	Spinal Cord & Nerves	MM Chap. 13 YH 130-133
	M/Nov. 3	Peripheral Nerves	MM Chap. 14
11	W/Nov. 5	Review	
	F/Nov. 7	EXAMINATION II	
	M/Nov. 10	Sensory & Motor Pathways	MM Chap. 13
12	W/Nov. 12	Motor Pathways/Forebrain	"
	F/Nov. 14	Forebrain	YH 378-379
13	M/Nov. 17	Eye	MM Chap. 16 YH 382-393
	W/Nov. 19	Ear	MM Chap. 16 YH 393-405
	F/Nov. 21	Urinary System	MM Chap. 23 YH 286-309
14	M/Nov. 24	Urinary/Endocrine System	MM Chap. 25
	W/Nov. 26	Endocrine System	"
	Th-F-Nov. 27-28	THANKSGIVING HOLIDAY	
	M/Dec. 1	Female Reproduction	MM Chap. 24 YH 341-371
15	W/Dec. 3	Female Reproduction	"
	F/Dec. 5	Male Reproduction	MM Chap. 24 YH 328-340
	M/Dec. 8	Male Reproduction	"
	W/Dec.10	Integumentary System	MM Chap. 5 YH 157-171

EXAMINATION III during finals week Dec. 13, 2007