

**ANAT 125 - HUMAN ANATOMY
– SPRING 2007 –**

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<i>Date</i>	<i>Lecture Topic</i>	<i>Discussion / Laboratory Topic</i>	<i>Martini</i>
Jan 9 T	Cells and Epithelial Tissue and Connective Tissue	Cells and Epithelial Tissue and Connective Tissue	Chp 2, 3
11 TH	Organization of Skin	Structure of Skin	Chp 4
16 T	Bone Tissue and Skeletal Organization	QUIZ # 1 and Bone Tissue and Skull	Chp 5, 6
18 TH	Features and Foramen of the Skull and Vertebrae	Skull and Vertebrae	Chp 5, 6
23 T	Upper Body Articulations	Upper Appendicular Skeleton	Chp 7, 8
25 TH	Lower Body Articulations and Joints	Lower Appendicular Skeleton	Chp 7, 8
30 T	Muscle Tissue and Muscular Organization	EXAM # 1 and Muscle Tissue	Chp 9, 10
Feb 1 TH	Movement and Muscle Contraction	Head and Trunk Muscles	Chp 9, 10
6 T	Upper Body Movement	Arm Muscles	Chp 11
8 TH	Lower Body Movement	Leg Muscles	Chp 11
13 T	Muscle Review	Open Lab for Muscles	
15 TH	Nervous Tissue and Sensory - Motor Organization	EXAM # 2 and Neurons and <u>Structure of Spinal Cord</u>	Chp 13, 14
20 T	Cranial Nerves and Brainstem	Structures of Cranial Nerves and Brainstem	Chp 15
22 TH	Brain and Cortex	Structure of Cerebral Cortex	Chp 15,16
27 T	Sensory Systems, Vision and Hearing	Structure of Ear and Eye	Chp 18
Mar 1 TH	Autonomic Nervous System	EXAM # 3 and Neural Endocrine Organization	Chp 17
6 T	Pancreas, Thyroid and Adrenal	Pituitary and Endocrine Histology	Chp 19

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8 TH	Male Reproduction and Spermatogenesis	Male Reproductive Tract	Chp 27
13 T	Female Reproduction and Oogenesis	Female Reproductive Tract	Chp 27
15 TH	Cardiovascular Organization	EXAM # 4 and Structure of the Heart	Chp 21
20 T	Cardiac Pumping and Muscle Contraction	Structure of the Heart	Chp 21
22 TH	Blood Vessels	Structure of Blood Vessels	Chp 22
27 T	Microcirculation and Lymphatics	Structure of Blood Vessels	Chp 22,23
29 TH	Blood and Immunity	Blood Analysis	Chp 20,23
Apr 3 T	Comparative Organization of Visceral Organs	EXAM # 5 and Structure of the Lungs	Chp 24
5 TH	Airways and Ventilation and Gas Exchange	Structure of the Lungs and Structure of the GI Tract	Chp 24
10 T	GI Tract and Digestion	Structure of the GI Tract	Chp 25
12 R	Kidney and Renal Function	Structure of the GI Tract and Structure of the Kidney	Chp 25,26
17 T	Kidney and Renal Function	Structure of the Kidney	Chp 26
19 R	Summary of Visceral Organs	EXAM # 6	
24 T	FINAL EXAM, 4:00 PM – 6:50 PM, Room 208	No Lab Final	