

LECTURE SCHEDULE

LABORATORY SCHEDULE

Subject	Chapter	Day/Date	Week	Subject	Laboratory
Introduction/Orientation	1	M/Aug 31	1	Lab Protocol, Basic Terminology/MM Lab	Lab 1/ Cat 1
Introduction/ Orientation	1	T/ Sept 01		Lab Protocol, Basic Terminology/MM Lab	Lab 1/ Cat 1
Cells: Structure and function	2	W/ Sept 02		The Microscope, and Cells	Labs 2 and 3
Cells: Structure and function	2	Th Sept 03		The Microscope, and Cells	Labs 2 and 3
		F/ Sept 04 S/ Sept 05		Lab Protocol, Basic Terminology/MM Lab The Microscope, and Cells	Lab One/ Cat 1 Labs 2, and 3
Holiday: Labor Day No Lecture		M/ Sept 07 T/ Sept 08	2	Holiday: Labor Day Lab Cancelled	
Cell cycle and cell division	2	W/ Sept 09		Histology: Primary Tissues	Ch. 4/Lab 4
Cell cycle and cell division	2	Th/Sept 10		Histology: Primary Tissues	Ch. 4/Lab 4
		F/ Sept 11 S/ Sept 12		Lab Cancelled Histology: Primary Tissues	Ch. 4/Lab 4
Embryology	3	M/ Sept 14	3	Integumentary System, and Membranes	Lab 5/ Cat 3
Embryology	3	T/ Sept 15		Integumentary System, and Membranes	Lab5/ Cat 3
Integumentary System	5	W/ Sept 16		Skeletal System: Axial Skeleton	Labs 6 and 7
Integumentary System	5	Th/Sept 17		Skeletal System: Axial Skeleton	Labs 6 and 7
		F/Sept 18 S/Sept 19		Integumentary System, and Membranes Skeletal System: Axial Skeleton	Lab 5/ Cat 3 Labs 6 and 7
EXAM I	1-5	M/ Sept 21	4	Skeletal System: Appendicular Skeleton. Skeletal	Lab 8
EXAM I	1-5	T/ Sept 22		System: Appendicular Skeleton	Lab 8
Articulations	9	W/ Sept 23		Skeletal System: Articulations, Review	Lab 9
Articulations	9	Th/Sept 24		Skeletal System: Articulations, Review	Lab 9
		F/Sept 25 S/Sept 26		Skeletal System: Appendicular Skeleton Skeletal System: Articulations, Review	Lab 8 Lab 9
Cartilage and Osseous Tissue	6	M/ Sept 28	5	PRACTICUM I	Lab1 - Lab-9, Cat 1,3
Cartilage and Osseous Tissue	6	T/ Sept 29		PRACTICUM I	Lab1 - Lab-9, Cat 1,3
Bone Growth & Development	6	W/ Sept 30		Skin the cat, begin muscle dissection	Lab 10/Cat 2
Bone Growth & Development	6	Th/ Oct 01		Skin the cat, begin muscle dissection	Lab 10/Cat 2
		F/ Oct 02 S/ Oct 03		PRACTICUM I Skin the cat, begin muscle dissection	Lab1 - Lab-9, Cat 1,3 Lab 10/Cat 2
Muscle Tissue	10	M/ Oct 05	6	Skeletal muscles of the torso	Lab 11/ Cat 2
Muscle Tissue	10	T/ Oct 06		Skeletal muscles of the torso	Lab 11/ Cat 2
Muscle Tissue	10	W/ Oct 07		Skeletal muscles of the upper limb	Lab 12/ Cat 2
Muscle Tissue	10	Th/Oct 08		Skeletal muscles of the upper limb	Lab 12/ Cat 2
		F/Oct 09		Skeletal muscles of the torso	Lab 11/ Cat 2
		S/Oct 10		Skeletal muscles of the upper limb	Lab 12/ Cat 2

Muscular System Muscular System EXAM II EXAM II	10 10 6-10 6-10	M/ Oct 12 T/ Oct 13 W/ Oct 14 Th/Oct 15 F/Oct 16 S/Oct 17	7	Skeletal muscles of the lower limb Skeletal muscles of the lower limb Skeletal muscles of the head & neck Skeletal muscles of the head & neck Skeletal muscles of the lower limb Skeletal muscles of the head & neck	Lab 12/ Cat 2 Lab 12/ Cat 2 Lab 11/ Cat 2 Lab 11/ Cat 2 Lab 12/ Cat 2 Lab 11/ Cat 2
CV System: Blood CV System: Blood CV System: Heart CV System: Heart	21 21 22 22	M/ Oct 19 T/ Oct 20 W/ Oct 21 Th/Oct 22 F/Oct 23 S/Oct 24	8	PRACTICUM II PRACTICUM II Cardiovascular System: The Heart Cardiovascular System: The Heart PRACTICUM II Cardiovascular System: The Heart	Lab10 - Lab-12, Cat 2 Lab10 - Lab-12, Cat 2 Lab 13/ Cat 3,8 Lab 13/ Cat 3,8 Lab10 - Lab-12, Cat 2 Lab 13/ Cat 3,8
CV System: Vessels CV System: Vessels Lymphatic System Lymphatic System	23 23 24 24	M/ Oct 26 T/ Oct 27 W/ Oct 28 Th/Oct 29 F/Oct 30 S/Oct 31	9	Cardiovascular System.: Arteries Cardiovascular System.: Arteries Cardiovascular System.: Veins Cardiovascular System.: Veins Cardiovascular System.: Arteries Cardiovascular System.: Veins	Lab 14/ Cat 3,8 Lab 14/ Cat 3,8 Lab 14/ Cat 3,8 Lab 14/ Cat 3,8 Lab 14/ Cat 3,8 Lab 14/ Cat 3,8
Immune System Immune System EXAM III EXAM III	24 24 21-24 21-24	M/ Nov 02 T/ Nov 03 W/ Nov 04 Th/ Nov05 F/ Nov 06 S/Nov 07	10	Blood, Fetal Circ., Hepatic Portal Blood, Fetal Circ., Hepatic Portal Lymphatic/Immune Systems, Review. Lymphatic/Immune Systems, Review Blood, Fetal Circ., Hepatic Portal Lymphatic/Immune Systems, Review	Lab 14,15/ Cat 8 Lab 14,15/ Cat 8 Lab 16/ Cat 8 Lab 16/ Cat 8 Lab 14,15/ Cat 8 Lab 16/ Cat 8
Nervous System: Cells and Tissues Nervous System: Cells and Tissues Holiday: Veterans Day Lecture cancelled	14 14	M/Nov 09 T/ Nov 10 W/Nov 11 Th/Nov 12 F/Nov 13 S/Nov 14	11	PRACTICUM III PRACTICUM III Holiday: Veterans Day Open Lab PRACTICUM III Open Lab	Lab13-Lab-16/Cat 3,8 Lab13-Lab-16/Cat 3,8 Lab13-Lab-16/Cat 3,8
Nervous System: CNS Nervous System: CNS Nervous System: PNS Nervous System: PNS:	15 15 16-18 16-18	M/Nov 16 T/ Nov 17 W/Nov 18 Th/Nov 19 F/Nov 20 S/Nov 21	12	NS: Tissues, Brain, cranial nerves (Chap 15) NS: Tissues, Brain, cranial nerves (Chap 15) Nervous System: Spinal Cord, nerves Nervous System: Spinal Cord, nerves NS: Tissues, Brain, cranial nerves (Chap 15) Nervous System: Spinal Cord, nerves	Lab 17,18/ Cat 9 Lab 17,18/ Cat 9 Lab 19/ Cat 9 Lab 19/ Cat 9 Lab 17,18/ Cat 9 Lab 19/ Cat 9

Endocrine System Endocrine System Lecture cancelled Holiday: Thanksgiving Day	20 20	M/Nov 23 T/ Nov 24 W/Nov 25 Th/Nov 26 F/Nov 27 S/Nov 28	13	Nervous System: Sensory structures (Chap 19) Nervous System: Sensory structures (Chap 19) Open Lab Holiday: Thanksgiving Day Holiday: Thanksgiving Day Holiday: Thanksgiving Day	Lab 20/ Cat 10 Lab 20/ Cat 10
EXAM IV EXAM IV Respiratory System Respiratory System	14-20 14-20 25 25	M/Nov 30 T/ Dec 01 W/ Dec 02 Th/ Dec 03 F/ Dec 04 S/ Dec 05	14	Endocrine System Endocrine System PRACTICUM IV PRACTICUM IV Endocrine System PRACTICUM IV	Lab 21/ Cat 7 Lab 21/ Cat 7 Lab17-Lab-21Cat 9,10 Lab17-Lab-21Cat 9,10 Lab 21/ Cat 7 Lab17-Lab-21Cat 9,10
Digestive System Digestive System Urinary System Urinary System	26 26 27 27	M/ Dec 07 T/ Dec 08 W/ Dec 09 Th/Dec 10 F/Dec 11 S/Dec 12	15	Respiratory and Digestive Systems Respiratory and Digestive Systems Urinary and Reproductive Systems Urinary and Reproductive Systems Respiratory and Digestive Systems Urinary and Reproductive Systems	Lab 22,23/ Cat 4,5 Lab 22,23/ Cat 4,5 Lab 24,25/ Cat 6 Lab 24,25/ Cat 6 Lab 22,23/ Cat 4,5 Lab 24,25/ Cat 6
Reproductive System Reproductive System EXAM V EXAM V	28 28 25-28 25-28	M/ Dec 14 T/ Dec 15 W/ Dec 16 Th/Dec 17 F/Dec 18 S/Dec 19	16	PRACTICUM V: COMPREHENSIVE PRACTICUM V: COMPREHENSIVE Extra Credit Due Extra Credit Due PRACTICUM V: COMPREHENSIVE Extra Credit Due	everything! everything! everything!

Lecture topic	Chapter in Lecture Text	Date	Week	Laboratory Topic	Lab Manual/Cat Manual
					If a Ch. Reference is made, this refers to a chapter in the textbook that you are responsible for as both lecture and lab material.

Notes:

1. There are several occasions when material from the LECTURE TEXT will be presented, or used, in the laboratory. Examples of this include (but are not limited to) the following: Chapter 4 on Histology, Chapters 7 and 8 on the Skeleton, Chapters 11 and 12 on Muscles of the Body, Chapter 13 on Surface Anatomy, Chapter 23 on Blood Vessels, and Chapter 19 on The Special Senses. You will periodically receive lecture material in the laboratory, and laboratory material in the lecture.

2. Although the coloring book is not required, many students find it helpful. These plates are frequently used for quizzes and exams.
3. There are several forms of support material available to you. The publisher of your text provides a website (see the front of your textbook), the anatomy CDs that come with your course material are a great help in lab dissections, and the Hoag multimedia lab has many programs available to help you (notably, A.D.A.M . Interactive Anatomy, Netter, and Interactive Physiology).
4. You will be tested on GROSS ANATOMICAL STRUCTURES in the laboratory. Histology is also emphasized in the laboratory. The lecture exams will stress information covered in the lecture component of the class (including some lectures that will be delivered in the lab). Check with your instructors if this distinction is not clear to you.