

# Lecture & Lab Schedule for General A&P

Note: The student is responsible for the beginning of Chpt. 2: Basic chemistry. For a refresher, student should use the Chemistry of Life CD. Mr. Shuster has a worksheet that can help you with the CD on the website.

## Exam Schedule:

In-class Exam 1: see calendar

In-class Exam 2: see calendar

In-class Exam 3: see calendar

Take-home Exam: handed-out week of \_\_\_\_\_

On Takehome Exam: Chpt. 4 (integument section only), Chpt. 12 (Lymphatic & Immunity), Chpt. 14 (digestion), Chpt. 16 (Reproduction), and possibly Chpt. 15 (urinary).

Monday	Tuesday	Wednesday	Thursday	Friday
<h2>August 2009</h2>				
24 First Day of Class Intro to class Syllabus	25	26 Chapter 1: Levels of Organization  Maintaining Life	27	28 Chpt. 1: Homeostasis Chpt. 2: Basic Chemistry
LABS 1&2: Language of Anatomy & Organ Systems				

Monday

Tuesday

Wednesday

Thursday

Friday

# September 2009

AUG31  
Chpt. 2: Review of basic  
chemistry

1

2  
Chpt. 2: Molecules &  
compounds

3

4  
Chpt. 2: Biochemistry  
(inorganics)

LAB 7 &amp; 9: Bone Features &amp; Appendicular Skeleton

7  
**Labor Day!**  
Stay home!

8

9  
Chpt. 2: Organics:  
Carbohydrates & lipids

10

11  
Chpt. 2: Organics: Proteins

LAB 8: Axial Skeleton

14  
Chpt. 2: Organics: Genetic  
Material

15

16  
Chpt. 2: Organics: ATP

17

18  
Chpt 3: Cell Physiology

LAB 3: Cell Anatomy and Division

21  
**Exam 1**  
(tentative: intro thru genetics)

22

23  
Chpt 3: Cell Physiology &  
Protein synthesis

24

25  
Chpt. 3: Tissues

LAB 5: Tissues

28  
Chpt. 4: Membranes

29

30  
Chpt. 5: Bone Tissue

*see next month s calendar*

Monday	Tuesday	Wednesday	Thursday	Friday
<h1>October 2009</h1>				
			1	2 Chpt. 5: Bone tissue
<b>Practical #1</b> (tentative schedule: intro thru tissues)				
5 Chpt. 7: Nervous Organization & Structure	6	7 Chpt. 7: Nervous structure & Physiology	8	9 Chpt 7.: Nervous Physiology
LABS 15 & 16: Spinal Cord, Reflexes				
12 Chpt. 7: PNS	13	14 Catch-up Day	15	16 <b>Exam 2</b> (tentative: genetics or ATP thru Nervous Phys)
LAB 14: Brain & Cranial Nerves				
19 Chpt. 7: CNS	20	21 Finish Chpt. 7 Chpt. 6: Muscles Overview & types	22	23 Chpt. 6: Muscle Physiology
LAB 10 (movements only) & LAB 12 (Muscles)				
26 Chpt. 6: Muscle Physiology	27	28 Chpt. 6: Finish Muscles	29	30 <b>Convocation NO CLASSES!</b>
Lab : Heart Anatomy note: this lab is out of sequence. But, it is short and there is a lab practical next week!!				

Monday

Tuesday

Wednesday

Thursday

Friday

# November 2009

2  
Chpt. 9: Endocrine

3

4  
Chpt. 9: Endocrine

5

6  
Chpt. 9: Endocrine

**Practical #2** (tentative schedule: spinal cord thru heart)

9  
Chpt. 10: Intro & RBCs

10

11  
Chpt. 10: WBCs & clotting

12

13  
**Exam 3** (tentative:  
PNS thru Endocrine)

LAB 21: Blood Vessels

16  
Chpt. 10: finish blood

17

18  
Chpt. 11: Cardiovascular -  
heart intro

19

20

Lab #25: Digestive System

23  
Chpt. 11: Cardiovascular -  
heart electrical

24

25  
Chpt. 11: Cardiovascular -  
mechanical

26  
**Turkey Day!**  
Stay home!

27  
**Turkey Day!**  
Stay home!

Eye and Ear

Monday

Tuesday

Wednesday

Thursday

Friday

# December 2009

NOV30  
Chpt. 11: Cardiovascular -  
finish

1

2  
respiratory

3

4  
respiratory

Lab #22: Respiratory Anatomy

7  
respiratory

8

9  
urinary

10

11  
urinary

**Practical #3** (tentative schedule: digestion thru Respiratory) I will lecture in lab if necessary. Also, cadavers.

14  
**Finals Week: See Finals  
Schedule For Time & Place**

15  
**Finals Week: See Finals  
Schedule For Time & Place**

16  
**Finals Week: See Finals  
Schedule For Time & Place**

17  
**Finals Week: See Finals  
Schedule For Time & Place**

18  
**Finals Week: See Finals  
Schedule For Time & Place**