## BIOL 2652 HUMAN ANATOMY & PHYSIOLOGY II

**FALL 2011** 

**Lecture:** 8:00 8:50 AM, M-W-F, BC 1023

Lab:

**Section A:** 9:30 11:20 AM, Mondays, BC 2045 **Section B:** 12:00 1:50 PM, Mondays, BC 2045 **Section C:** 9:30 11:20 AM, Tuesdays, BC 2045

*Instructor*. Jim Loughry

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Office Hours: 9:00 - 10:00 AM, W & F, or any other time by appointment

**EEXT:** Principles of Anatomy and Physiology, 12th edition, by G. J. Tortora & B. Derrickson, John Wiley & Sons, 2008.

**LAB MANUAL:** Laboratory Manual for Human Anatomy and Physiology, by M. E. Smith and W. J. Loughry, Pearson Custom Publishing, 3rd edition, 2002. Note that the lab manual is optional as all information concerning the lab exercises is now available online.

**LAB KIT:** Available in the bookstore. You will need to bring this to lab each week. You may also wish to purchase rubber or plastic examination gloves for use during the lab dissections. These are available at many local stores.

LAB SPECIMENS: Sheep heart and fetal pig. As a result of the institution of lab fees for this course, these specimens will be provided to you. Buckets containing the specimens will be allocated at 1 bucket per 2 students, so you will need to identify a lab partner prior to the beginning of the dissections. As the number of buckets available is limited, it will be difficult to allow anyone to work on their own. However, if you really would3(ts)-3(a)-. Aonal as a3(w)12e32f buckets avni9 Tm[loca)-5(I)]TJ9/P a. ios tcuss(if)-9(89 Tm[)

exam, and (2) there is some incentive in taking the first four exams and thus possibly avoiding the final.

**GRADING:** Exams will be graded and returned to you within a day or two. See the course outline for exam dates. Any questions, problems, complaints, etc. regarding the exams must be taken care of in the week after the exams are returned to you. The statute of limitations on appeals runs out at that time.

Final grades will be based on cumulative points and will be distributed according to the following percentages (the total number of points represented by these percentages is shown in parentheses):

90-100 (540-600) A 80-89 (480-539) B 70-79 (420-479) C 60-69 (360-419) D

If everyone in the class scores above 90%, then everyone will get an A. If no one scores above 90%, then I **may** adjust the curve downward appropriately.

**LABS:** The exams are worth a total of 400 points. The final 200 points of your grade will be based on your performance in the laboratory portion of this course. There will be three laboratory exams involving identification of specimens, etc. Each lab exam is worth 50 points. These exams **cannot** be made up!! Unlike the lecture exams, a missed lab exam can not be covered by taking the final. If you miss a lab exam, you

## **TENTATIVE COURSE OUTLINE**

I. Endocrine & Cardiovascular Systems

EXAM 1---September 12

II. Cardiovascular, Immune, & Respiratory Systems

EXAM 2---October 7

III. Digestive System, Metabolism & Urinary System

EXAM 3---November 4

IV. Body Fluids, Reproduction & Development

Chaps. 27-29

EXAM 4---December 5

FINAL EXAM--- Wednesday, December 7, 8:00 10:00 AM (Optional)

## LAB SCHEDULE:

 Week of:
 Topic:

 August
 15
 NO LAB

 22
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