

Biology 2651 Human Anatomy/Physiology I

**Biology Department, College of Arts and Sciences, Valdosta State University
Section A (CRN 50401) (4 credit hours)**

Summer Semester, 2014

Instructor - Dr. J. Mitchell Lockhart

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Office Hours: As posted or by appointment

Course hours: Lecture – Monday, Tuesday, Wednesday, Thursday **9:35-10:59 AM** BC1025

Lab – **11:10**-1:00 – Monday and Wednesday - BC1203

Textbook - G.J. Tortora and S.R. Grabowski, *Principles of Anatomy and Physiology*, 13th Ed.

(Required)

Laboratory Textbook - M.E. Smith, and W.J. Loughry, *Laboratory Manual for Human Anatomy and Physiology*. **(Required)** – Can get partially online for free.

Course Description: This course is the first in a two part series. In BIOL 2651 we will introduce human anatomy and physiological principles with emphasis. This course has a considerable amount of new concepts and terminology and you must attend class regularly. Any student disrupting the classroom and affecting the learning experience of others will be asked to leave. Along these lines, **NO** cell-phones, beepers, and/or

associated earpieces are allowed either in the **lecture room or laboratory**. My policy is not to give a warning, rather, if a cell-phone or beeper activates during lecture/laboratory or if you are viewing electronic devices, you will lose one **LETTER GRADE** from your final grade. Viewing a cell-

in my notes. Any questions concerning grading should be brought to the attention of the professor **NO LATER** than one week following return of the exam. I also will occasionally give unannounced quizzes to ensure that everyone is on time, attending class, and keeping up with lecture material. **NO make-up lecture exams or quizzes will be given for any reason.** Should you miss an exam, you may take the comprehensive final to replace the missed exam grade.

For the laboratory grade, 4 lab practicals (tentative) will be given. The **Lab practicals cannot be made up. If a lab practical is missed, you will receive a zero for that lab grade.**

The final grade will be a combination of your final lecture score and laboratory score. Lecture will comprise 65% and lab will comprise 35% of your final score. The lecture final will be comprehensive and **OPTIONAL** for those wishing to best their grade, this exam score will replace the lowest score. **Grade Scale: 90-100 = A, 80-89 = B, 70-79 = C, 60-69 = D, <60 = F**

enable them to interact with individuals within that society from an informed perspective. They will possess an international viewpoint that will allow them to examine critically the culture of their own nation and to participate in global society.

Tentative Lab Schedule - This is the order in which we will cover topics.

		TOPIC	CHAPTERS
1	June 11	Microscope and Cells	1, 2
2	June 16	Tissues and Skin	4
3	June 18	Tissues and Skin	4
4	June 23	LAB PRACTICAL I	
5	June 25	Skeletal System	5
6	June 30	Skeletal System	5
7	July 2	LAB PRACTICAL II	
8	July 7	Muscular System	6
9	July 9	Muscular System	6
10	July 14	LAB PRACTICAL III	
11	July 16	Brain dissection	7
12	July 21	Eye dissection	8
13	July 23	LAB PRACTICAL IV	
14	July 28	No lab	
