Biology 2651 Human Anatomy/ Physiology I

Biology Department, College of Arts and Sciences, Valdosta State University

Fall 2011

Instructor: Dr. Lekha U. Adiani

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Course Schedule: August 15, 2011 December 8, 2011

Lecture: Tuesday & Thursday 3:30-4:45pm Room # 2022

Lab: Tuesday & Thursday 5:00- 6:50 pm Room # 2047

Textbook: G.J. Tortora and S.R. Grabowski,

, 12/13th Ed.

Lab Textbook: M.E. Smith, and W.J. Loughry, *Laboratory Manual for Human Anatomy and Physiology* To be downloaded from this WEB site: www.valdosta.edu/~mfkarim

Pre-Requisite: None

Objective of Course: The objective of this first of two part class is to provide students with the knowledge and understanding of the basic functions of the human body. Upon successful completion of this course students should be able to describe the human body from the cell organization to different parts of the body. This course is also a helpful tool to those interested in medicine, pharmacy, and nursing among a few career choices. I strongly advice you to use this class to **help yourself** in your further educational endeavors.

Note: This syllabus is to be used as a **tentative** guide. If there are any changes made to the schedule you will be notified at least a week before.

Attendance: Since this class is part of a two series course, I strongly advice you to come to all lectures. Students who disrupt the dass affecting the education of others will be asked to leave. There will be no use of cell phones, beepers, or any communication devices allowed during class. So please TURN OFF all devices before entering the class or you will be asked to leave if one goes off. If you wish to use a laptop computer during class you may do so, however, if used for any other purpose beside A&PI lecture you will be asked to leave the class.

Attendance in the lab practical is mandatory. There will be **no make up lab**. Please remember a lot goes into maintaining your grade for A&P I, so you can not afford to miss any labs.

Grading: The 4 test which will be formatted in multiple choice, fill in the blanks, matching, and labeling pictures type questions will contain 50 questions and will be worth 100 points each for a total score of

| Tentative Lab Outline of topics covered in sequence | | | |
|---|--------------|--------------------------------------|----------|
| | WEEK | ΤΟΡΙΟ | CHAPTERS |
| 1 | August 15 | Microscope and Cells | 1, 2 |
| 2 | August 22 | Tissues and Skin | 4 |
| 3 | August 29 | Tissues and Skin | 4 |
| 4 | September 5 | No lab this week (Labor Day Holiday) | |
| 5 | September 12 | LAB PRACTICAL I | |
| 6 | September 19 | Skeletal System | 5 |
| 7 | September 26 | Skeletal System | 5 |
| 8 | October 3 | LAB PRACTICAL II | |
| 9 | October 10 | Muscular System | 6 |
| 10 | October 17 | Muscular System | |
| 11 | October 24 | No lab this week (Fall Break) | 6 |
| 12 | October 31 | LAB PRACTICAL III | |

13 November 7