Biology 2651 Human Anatomy/Physiology I

Biology Department, College of Arts and Sciences, Valdosta State University Section A (CRN 50101) and B (CRN 50853) (4 credit hours)

Summer Semester, 2012

Instructor - Dr. J. Mitchell Lockhart

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Office Hours: As posted or by appointment

Course hours: Lecture Monday, Tuesday, Wednesday, Thursday 9:35-11:00 AM BC2022

Lab 11:10-1:00 Monday and Wednesday (Sec A) BC2047 11:10-1:00 Tuesday and Thursday (Sec B) BC2047

Textbook - G.J. Tortora and S.R. Grabowski, *Principles of Anatomy and Physiology*, 12th 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 on the following: cell and tissue organization, plus skeletal, muscular, and nervous systems and special senses. In each system, we will cover the basic structure and function of the components of that system.

Pre-Requisite: None

Attendance: MANDATORY

course has a considerable amount of new concepts and terminology and it serves your best interest to 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

Privacy Act: Because of the Buckley Amendment or Privacy Act, grades will not be discussed over the phone, via email, given to friends, or given to relatives. Final grades will be posted, only at your request, under an anonymous 6 digit number which you choose later in the semester.

2. <u>S</u>	tudents will demonstrate cross-cultural perspectives and knowledge of other societies. They will

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Tentative Lecture Outline -

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

TOPIC CHAPTERS

1 June 6-7 Microscope and Cells/Tissues and Skin 1, 2, 4