

**ANATOMY AND PHYSIOLOGY 1**  
**BIOL 2651 sections A,B,C,D &E**  
**Spring 2011**

**Lecture TR 12:30 to 1:45pm      Room 1011 Level 1**

**Laboratories, Room 2047 (level 2)**

**Section A Monday 9-10:50 am      Section D Wednesday 9-10:50am**

**Section B Monday 2:30- ± 4:20pm      Section E Wednesday 12:30 ±2:20am**

**Section C Tuesday 9:30 ± 11:20am**

**Instructor: Dr. M. F. Karim**

**Course objective:** To provide students with

1. Basic knowledge of anatomy and physiology involving the human body.
2. The fundamental needed for entry into careers that use human anatomy and physiology as a foundation
3. A basic knowledge of the human body that will allow them to make wise and educated decisions on their health and the health of their families.

**Text book:** Principle of Anatomy & Physiology by G. Tortora & B. Derickson, 12<sup>th</sup>ed

**Lab. Manual:** Lab. Manual for Human Anatomy & Physiology, by Prof. Smith&L

**To be downloaded from this WEB site:** [www.valdosta.edu/~mfkarim](http://www.valdosta.edu/~mfkarim)

Chapter	Topic	Pages and Notes
1	Introduction	4-19
2	Chemistry	
3		

<b>17</b>	<b>Special senses</b>	Anatomy & physiology of vision and hearing.
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The above syllabus is designed to coincide as closely as possible with your lab. schedule. Primary emphasis on the test will be placed on the notes given in the class. However, some questions on the test will come directly from the book. Therefore it is important that you read the material in the text as listed above in association with the class notes. This will enhance your understanding. Lecture notes are also available in a web site. Students will be able to unload the WEB site and revise the topics during their leisure time

**Test**

# test	Chapters	Date
1	1-4	To be announced
2	5-8	To be announced
3	9-12	To be announced

All regularly scheduled tests will contain multiple choice and/or true and false statements and / or short (structured) essay questions. Each of the tests will be worth 100 points. You will need to bring a number two pencil to the test as you will be using a computer graded form.

**Academic honesty**

the course. Please refer to the student Handbook for a detailed explanation on academic honesty.

**Class attendance and behavior:**

When I am lecturing, I expect students to behave themselves and maintain silence; however, your questions are encouraged. Students who will be found disrupting the class will be removed from the class and if necessary dropped from the course. You are now preparing for the future and successful completion of this course may determine your future job prospects and the programs that you are admitted to in other colleges. Class disruption is rude and inconsiderate of others who are trying to learn. Therefore, good behavior in class is expected as you are now an adult and you should behave as such.

Class attendance will be taken in each period. Students missing three consecutive lectures If you are ill or have an emergency, exceptions will be made after proof of the illness or emergency is provided. It is your responsibility to attend classes regularly and get the notes and assignments

**Important dates**

First class day: Jan. 10. , 2011

Holidays

MLK Jr. Holiday Jan. 17

Midterm: Mar. 3. 2011, (last day to withdraw)

Spring break: Mar 14-18th

Last day of class: May, 2, 2011

No one will be dropped after the last drop date unless there are extenuating circumstances beyond your control.

**Disabled students:** Students requiring classroom accommodations or modifications because of documented disabilities should discuss their needs with me at the beginning of the semester. Disabled students not registered with the access office, should contact the program officer in Nevins Hall ( Phone 245-2498) and register with them.

**Buckly Amendment or Privacy Act:** It is illegal to release to others personal information about an individual. Therefore, grades, averages and other personal information about an individual will not be released to any but that individual.

**General information; ( How to reach me )**

Office: Room 2033 (level 2)

Office phone: 333-7359

Email: [mfkarim@valdosta.edu](mailto:mfkarim@valdosta.edu) Generally I shall be available from 11am to 12noon on Tuesday and Thursday for consultation. Other times can be arranged by appointment.

**Good luck and enjoy your semester**

**Biol 2651  
Human Anatomy & Physiology  
Sections A,B,C,D,E  
Spring 2011  
Room 2047**

**Instructor: Dr. M.F. Karim  
Office: 2033 (Inside Biology office)  
Tel: 333 7359**

**Laboratory Schedule**

<b>Date ( Week of )</b>	<b>Topic</b>
<b>Jan. 10</b>	<b>Microscope &amp; cell</b>
<b>Jan. 17</b>	<b>No lab this week (MLK Jr. Holiday)</b>
<b>Jan. 24</b>	<b>Tissues &amp; skin</b>
<b>Jan. 31</b>	<b>Tissues &amp; skin</b>
<b>Feb. 7</b>	<b>Lab practical 1</b>
<b>Feb. 14</b>	<b>Skeletal system</b>
<b>Feb. 21</b>	<b>Skeletal system</b>
<b>Feb. 28</b>	<b>Lab. Practical 2</b>
<b>Mar. 7</b>	<b>Muscular system</b>
<b>Mar. 14</b>	<b>No lab this week (Spring break)</b>
<b>Mar. 21</b>	<b>Muscular system</b>
<b>Mar. 28</b>	<b>Lab practical 3</b>
<b>Apr. 4</b>	<b>Sheep brain dissection</b>
<b>Apr. 11</b>	<b>Cow eye dissection</b>
<b>Apr. 18</b>	<b>Lab practical 4 (last test)</b>

**Good Luck and enjoy your semester**





**ANATOMY AND PHYSIOLOGY 1**  
**BIOL 2651 sections A,B,C,D &E**  
**Fall 2010**

**Lecture TR 12:30 to 1:45pm**

**Room 3009 Level 3**

The above syllabus is designed to coincide as closely as possible with your lab. schedule.



**Class attendance and behavior:**

When I am lecturing, I expect students to behave themselves and maintain silence; however, your questions are encouraged. Students who will be found disrupting the class will be removed from the class and if necessary dropped from the course. You are now preparing for the future and successful completion of this course may determine your future job prospects and the programs that you are admitted to in other colleges. Class disruption is rude and inconsiderate of others who are trying to learn. Therefore,



**Biol 2651**  
**Human Anatomy & Physiology**  
**Sections A,B,C,D &E &F**  
**Spring 2010**  
**Room 2047 (level 2)**

Instructor: Dr. M.F. Karim  
Office: 1108  
Tel: 333 5335  
Laboratory Schedule

Date ( Week of )	Topic	Lab Chapter
Jan. 11	Microscope & cell	2,4
Jan. 18	No lab this week	
Jan. 25	Tissues & Skin	4
Feb. 1	Tissues & skin	
Feb. 8	Lab practical 1	
Feb. 15	Skeletal system	5
Feb. 22	Skeletal system	5
Mar. 1	Lab practical 2	
Mar. 8	Muscular system	6
Mar. 15	No lab this week (Spring break)	
Mar. 22	Muscular system	6
Mar. 29	Lab practical 3	
Apr. 5.	Dissection of sheep brain	7
Apr. 12		8
Nov. 23	Lab practical 4 (Last test)	

**Good luck**

Spring 2010, BIOL 2651  
Instructor: Dr. M.F. Karim

Office: 1108  
Tel: 333 5335  
Laboratory Schedule

Date ( Week of )	Topic	Lab Chapter
Jan. 11	Microscope & cell	2,4
Jan. 18	No lab this week	
Jan. 25	Tissues & Skin	4
Feb. 1	Tissues & skin	
Feb. 8	Lab practical 1	
Feb. 15	Skeletal system	5
Feb. 22	Skeletal system	5
Mar. 1	Lab practical 2	
Mar. 8	Muscular system	6
Mar. 15	No lab this week (Spring break)	
Mar. 22	Muscular system	6
Mar. 29	Lab practical 3	
Apr. 5.	Dissection of sheep brain	7
Apr. 12		8
Nov. 23	Lab practical 4 (Last test)	

**Good luck**

