#### 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 AMonday 9-10:50 amSection DWednesday 9-10:50 amSection BMonday 2:30- ± 4:20 pmSection EWednesday 12:30 ±2:20 am

## Section C Tuesday $9:30 \pm 11:20$ am

### 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

Chapte	Торіс	Pages and Notes
r		
1	Introductrion	4-19
2	Chemistry	
3		

17	Special senses	Anatomy & physiology of vision and hearing.	

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

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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: <u>mfkarim@valdosta.edu</u> 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

Date (Week of) Topic

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

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

### 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

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