

Human Anatomy and Physiology II COURSE SYLLABUS

Course Code:	SCI 225
Instructor:	Richard Reeves BS, MS richardreeves@forrestcollege.edu
Course Schedule:	This course meets on Monday and Wednesday from January 4, 2012 to March 24, 2011 from 10:30 a.m.-12:25 p.m. The class also meets on Fridays 10:30 a.m.-11:40 a.m. There will be a brief break (~10 minutes) around the middle of each class
Credit Hours:	4.5 Credit hours awarded upon successful completion of course requirements.
Text:	<u>Structure and Function of the Body</u> , 13 th Edition, Thibodeau and Patton, Mosby, ISBN 978-0-323-04966-5 <u>Study Guide to Accompany Structure and Function of the Body</u> , 13 th Edition, Swisher, Mosby, ISBN 978-0-323-04965-8
Course Description:	Covers the areas of basic cellular anatomy and tissues as well as the following body systems: Circulatory, Urinary, Reproductive, and Digestive. Included are the anatomy and physiology of these areas and pathological conditions associated with. Course covers chapters 12-21.
Course Objectives:	Upon successful completion of this course, the student will be able to: <ul style="list-style-type: none">• <u>Describe</u> the anatomy and functions of <u>each</u> body system studied.• <u>Identify</u> the structures/major components and functions of each system studied.• Understand the mechanisms and importance of electrolyte balance, nutrition, and growth and development of the human body.• Explain how the body systems work together to maintain homeostasis. Note: You may expect that questions on your tests/exams will be based upon demonstrating your knowledge of the course objectives.
Prerequisite:	HEA 110, SCI221, or permission of instructor
Instruction Method:	A variety of instruction techniques will be used in this course. These practices include (but are not limited to) class lecture; small group work; discussion; group projects; out-of-class assignments; individual assignments; electronically based research; expected e-mail communications, etc.

Grading:	Chapter Homework (10)	20%
	Identification Homework (6)	15%
	Quizzes (4)	10%
	Exam 1	15%
	Exam 2	15%
	Final Exam	5%
	Research Presentation	15%
	Attendance	<u>5%</u>
		100%

Grading Scale:	A = 90-100
	B = 80-89
	C = 70-79
	D = 60-69
	F = Below 60

Note: All assignments are due on the assigned date at the beginning of class. Any assignments that are late will be subject to a 10% reduction per class period the assignment is late. Any assignment that is one week late will not be accepted and the student will receive a grade of "0".

Missed tests: If you miss a test, you must schedule to take the test within one week of having missed it or you will not be eligible to take the test at all.

Homework: The student is responsible for answering the Review Questions at the end of each chapter. Bonus points will be awarded for answering the Critical Thinking questions.

Quizzes: Quizzes will cover material from 2 chapters. The quizzes will be open book/open notes and will be timed. The questions will consist of short-answer, multiple choice, matching, and identification

Exams: Exam format will be similar to quizzes. They are NOT open book/open notes. Exam 1 will cover chapters 12-16. Exam 2 will cover chapters 17-21. The Final Exam will be cumulative; covering ALL material you have learned over the quarter.

Research Presentation: Each person will be responsible for giving an oral presentation towards the end of the semester. Each person will choose a disease/illness/syndrome to give their presentation on. The topic needs to be approved by the instructor before starting. The presentation should be 15 minutes long and cover the history of the disease/illness/syndrome, the pathology of the disease/illness/syndrome, what organs are involved, the changes that occur to a person's physiology, and any treatment available.

Attendance: Since medical courses train you to care for the health of others and mistakes can be life threatening the following attendance policy is mandatory for **ALL** allied health classes. If you miss more than **three** classes you will be automatically withdrawn from this class, and you will have to repeat it in order to receive credit. **No Exceptions**

The attendance portion of your grade is based on your attendance. Points will be deducted from this portion of your grade for being late (0.5 pt per occurrence), excused absences (0.5 pt per occurrence), and unexcused absences (1 pt per occurrence)

Make-up work: It is the individual student's responsibility to contact the instructor, or one of his/her classmates and/or group members to find out what materials he/she might have missed as a result of having missed a class session in order to demonstrate competence in this course. Any missed assignment's must be turned in on the next day that class meets. **No Exceptions** Please notify your instructor using the contact information provided on this Syllabus.

Classroom etiquette: Cell phones must be turned off or placed on vibrate while in class. No texting will be allowed or tolerated in the classroom during classroom instruction. If you need to take a call, quietly step out of the room.

I consider it extremely disrespectful to work on assignments in class during lecture. Homework assignments are to be completed AT HOME; not in class.

Academic Dishonesty: Plagiarism and cheating are serious offenses and may be punished by failure on exam, or homework or failure of the course, and/or suspension/expulsion from the college.

Changes: In accordance with the policy of the College, your instructor has the right to change the syllabus in a manner that he/she feels necessary in order to better accomplish the goal(s) of this course.