

**Northeastern Technical College**

**Anatomy and Physiology I (w/Lab)  
BIO 210  
Fall 2007**

**Instructor:** Scott D. Schanz  
Office 814A (hours as posted)  
(843) 921-1456  
[sschanz@netc.edu](mailto:sschanz@netc.edu)

**Text and Lab Manual:** Shier, D., Butler, J., and Lewis, R. 2007. Hole's Human Anatomy and Physiology [11<sup>th</sup> Ed.]  
Bohensky, F. 2002. PhotoManual & Dissection Guide of the Cat

**Course Description:** This is the first in a sequence of courses, including an intensive coverage of the body as an integrated whole. All body systems are studied.

**College Wide Learning Outcomes:**

- Collect information needed for a given application.
- Analyze information.
- Evaluate information to determine usefulness.
- Apply knowledge to make decisions and solve problems.

**Attendance Policy:** According to college policy, a student may miss 20% of the scheduled class periods. When a student exceeds this limit, he or she will be dropped for excessive absences. If the student initiates the withdrawal before midterm, a grade of W will be used. After midterm, the grade of W will only be used for students who are passing the course; if a student who is not passing initiates a drop after midterm, he or she will receive a WF.

If the instructor initiates the withdrawal due to excessive absences, at any point during the course, a grade of F will be used for students who are dropped. If a student leaves class or lab early, the hours missed will be counted as part of the hours absent. If a student misses a lab, the work cannot be made up. **The student is responsible for material covered in any class or lab missed.**

Three tardies will equal one hour absent. Please remember this when you are counting your absences. A tardy is when the student comes into class after class has begun.

**Grading/Other Policies:**

- Tests *may* consist of multiple choice, fill-in, matching, and/or short answer/essay questions based on lecture, handouts, class activities, text information, and lab.
- A missed lecture test, due to illness or emergency, can be made up during a mutually agreeable time. A **make-up test** will be given. **Verification** of illness or emergency (ie-a note from a doctor) is required in order to take the test at a later date. It is the responsibility of the student to contact the instructor concerning the missed test within 24 hours of the missed test, otherwise a grade of 'zero' will be recorded.
- **Missed labs, including lab tests/practicals or other assignments, cannot be made up.** If a student misses a lab assignment and/or lab test/practical, a 'zero' is recorded.
- In order to receive credit for lab, it is expected that each student will *actively* participate during lab periods. Students must provide their own gloves for dissection.
- Assignments will lose 20% per class meeting if they are handed in late.
- Any student who arrives late for a test will not receive a test if another student has finished their test and left the room.
- Cell phones or other electronic devices may not be used during class time. They must be turned off prior to entering class.
- Any student caught cheating during a test or other evaluation will be reported to the Vice-President for Student Services for appropriate action. See pages 24-25 in the Student Handbook.

SYLLABUS  
(Subject to Change)

<u>Test 1</u>	Week of September 10
Chapter 1 Chapter 2	Introduction to Human Anatomy and Physiology Chemical Basis of Life
<u>Test 2</u>	Week of October 01
Chapter 3 Chapter 5	Cells Tissues
<u>Test 3</u>	Week of October 22
Chapter 6 Chapter 7	Integumentary System Skeletal System
<u>Test 4</u>	Week of November 12
Chapter 8 Chapter 9	Joints of the Skeletal System Muscular System
<u>Test 5</u>	Week of December 03
Chapter 10 Chapter 11	Nervous System I: Basic Structure and Function Nervous System II: Divisions of the Nervous System
<u>Comprehensive Final Exam</u>	Final Exam Period

**Final Average**

Lecture Test Average	45%
Comprehensive Final	20%
Lab Grade Average	25%
Paper/Presentation	10%

**Grading Scale**

92-100	=A
83-91	=B
74-82	=C
65-73	=D
below	=F