General Human Anatomy
Natural Sciences Division
Pasadena City College 1570 East Colorado Boulevard Pasadena, CA 91106-2003

General Information
Course: ANAT 25  Professor: Teresa "Teri" Trendler
Section: 5480  Office: U442
Units: 4.0  Phone: (626) 585-7675
Room: U448  E-mail: tatrendler@pasadena.edu
Time: T&Th 6-10:25pm  http://faculty.pasadena.edu/TATRENDLER/

Course Description
Introduction to the gross and microscopic anatomy of the human body; emphasis on skeletal, muscular and nervous systems. Observations of a prosected cadaver. Lecture 3 hours, lab 5 hours, and 1 hour to be arranged. For students whose majors require separate courses in human anatomy and physiology, but open to all qualified students.

Prerequisite
Biol 11 or placement based on the Anatomy assessment process.

Recommended Preparation
Sophomore standing.

Course Objectives
1. Locate and identify gross anatomical structures of the human body.
2. Identify the microanatomy of tissues and organs on prepared microscope slides.
3. Diagram clearly & label correctly gross and microscopic anatomical structures.
4. Describe the characteristics of cells, tissues, organs, systems and their interrelationships.
5. Compare structural, functional & positional characteristics of anatomy & define all terms.

Required Materials
1. Human Anatomy, 1st Ed. by McKinley
2. Six Scantron Answer Sheets #882-ES (green colored, 50 per side)
3. A #2 pencil with eraser

Suggested Supplements
1. A Guide to Studying Human Anatomy at Pasadena City College, by Trendler at Bookmart
2. Index cards.
3. Multiple highlighters, colored pens or pencils.

Grading Basis
This course is divided into 6 units with a 30 station, 60 question practical and 100 item exam over each. Practicals are fill-in-the-blank style identifications in which spelling counts. Exams will be scantron style i.e. multiple choice, T/F, and/or matching. Quizzes worth 20 points will be given on each text chapter and multiple assignments worth 1-20 points will be given in each unit. There are no make-ups, nor are any grades dropped. Assume a straight grading scale will be applied, however final grades will be assigned at the instructor’s discretion based on the overall class point distribution. Extra credit is not an option so study to earn the points above.
General Human Anatomy
Syllabus Continued

Attendance
In anatomy, like any lab course, missing a single day could seriously undermine your success. Arrive early and be prepared, then really use the full time or you may be back again. Attendance may be called aloud or there will be a sign-in/out sheet, every three tardies count as a full day’s absence. If you miss a class, contact a classmate about missed material. Students may be dropped for lack of attendance after missing 17 hours, but if you choose to withdraw you are responsible for processing the appropriate paperwork to avoid receiving an F. In addition to class hours, all students enrolled in science lab classes are required to spend 18 hours in the Natural Sciences Study Labs. These hours are reported to instructors at midterms and finals.

Cheating
I expect all students to maintain academic integrity. Cheating may result in point loss, withdrawal from or failure in the course. Cheating includes the use of unauthorized materials, stealing or selling information, changing work to claim a grading error, falsifying data, and plagiarism.

Other Comments
Please turn cell phones and pagers off or to vibrate before class begins, nothing is worse for your concentration than a phone ringing during an exam. The room thermostat is out of our control: dress in layers because you can't study when too warm or cold. Unlike some teachers I encourage you to bring food and drink, but please don't leave class to go have dinner. You may come and go from room as needed, to stretch, buy snacks or use the restroom, but be aware you may miss things while away so tell someone to listen for you.

Grade Record
Please note when exams are returned, not only your points earned, but also the class average, because the standard deviation of class scores will determine if I curve, and what type of errors you made. For example, how many points did you lose to inaccurate spelling on a practical and how many times did you change to a wrong answer or inadequately erase on the exam. Any grading discrepancies must be brought to my attention within the same class period that results are returned in order for point correction. Below is space to record and add your points.

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