

Southern Arkansas University Tech
P.O. Box 3499 ~ East Camden, AR 71701 ~ 870-574-4500
www.sautech.edu

Online Course Information Form

Course Number: BIOL 2061

Course Title: Anatomy and Physiology I Lab

Course Description: A lab exploration of structure and function of the human body and functions with emphasis on the lymphatic, cardiovascular, respiratory, digestive, urinary, endocrine, and reproductive systems.

Instructor: Laura Camp

Instructor Bio:

Laura Camp lives in Magnolia, AR. She holds a B.S. degree from Oklahoma State University and an M.S. degree from Louisiana State University.

Prerequisite: Appropriate ACT or equivalent score on alternate test, CO0133 and CO0223

Textbook Title: *PhysioEx 8.0 for A&P*. Zao. Pearson Benjamin Cummings. ISBN: 978-0-321-54893-1. **(Note: Textbook MUST have CD.)**

Learning Outcomes:

- A. The student will demonstrate, by scoring 60% or above on online laboratory reports and review questions, an understanding of basic human anatomy.
- B. The student will demonstrate, by scoring 60% or above on online laboratory reports and review questions, an understanding of basic concepts in human physiology.
- C. The student will demonstrate, by scoring 60% or above on online laboratory reports and review questions, an understanding of selected organ systems in the human body.
- D. The student will demonstrate, by scoring 60% or above on online laboratory reports and review questions, an understanding of clinical procedures and diagnostics.

Teaching Methodology, including description of interaction between student and instructor:

Assignments: The course consists of 6 online lab assignments focusing on different aspects of human anatomy or clinical procedures and diagnosis of illnesses. The assignments are to contain a lab report outlining the procedures used in the lab, the overall purpose of the lab, and what the student learned. Each assignment also includes a set of review questions to be answered covering the basic concepts presented in the lab. Each assignment is worth 16.5 points for a total of 99 points.

The companion website link takes you to the website made for your book. Go here for the Chapter quiz, study tips and practice tools. Click on the link www.mhhe.com/maderinquiry10 and go to the student center. Once you have entered the site the left hand panel will show the book's specific content (i.e. chapter quiz, e-Learning tools and objectives). These materials are supplemental and not required, but may be helpful to you in this course. Click on the content of

interest and you will then have to register if you haven't already. First-timers must enter the registration passcodes provided on the card that came with your new textbook. If you have already registered, just enter your username and password you created during registration to gain access.

Enrollment Procedures:

Non-degree seeking students applying for admission to SAU Tech must submit an application for admission, appropriate placement test scores or, if applicable, official college transcript(s) with proof of Composition I and Intermediate Algebra (having earned a letter grade of "C" or better).

Full-time degree seeking students and part-time degree seeking students applying for financial aid applying for admission to SAU Tech must submit an application for admission, appropriate placement test scores, immunization record (if born after 01/01/1957), high school transcript or GED scores, and official college transcript(s), if applicable. (Note: Part-time students not applying for financial aid do not have to submit immunization record.)

Students are responsible for all tuition and fees at the time of registration. Students must officially drop by written notice or in person in order to reduce their balance owed. If students never attend class, he/she will still be assessed partial tuition and full student processing fees, unless completely he/she completely withdraws during the 100% refund period.

In order for a student to drop a class, he/she must complete a drop form or send written request to his/her advisor. A \$10 add/drop fee is assessed for adds/drops that take place after classes start.

Special Attendance Requirements (student contact with instructor, proctored examinations, etc.): The student must maintain regular contact with the instructor.

Access to Learning Resources:

Students will receive all required discussion materials through the Internet, links to texts, and the electronic mail with Blackboard. Students will be required to purchase the course textbook, if applicable, and Learning Resource Center access is encouraged but not required to be successful. Textbooks can be ordered online. The Bookstore number is (870) 574-4510. The Library number is (870) 574-4518.

Other Considerations (writing ability, assignments/projects, time considerations, etc.):

Students will need Internet access, MS Word, Adobe Acrobat Reader, and the ability to receive and send e-mail attachments.