

BSc 426.01E: Fundamentals of Human Anatomy Fall 2024(4sh)

INSTRUCTOR INFORMATION

Instructor: Dr. JP Slovak

Office: SCI 231 Phone: 886-5368

Office hours: MTWRF 11-12 Please make an appointment for other

imes

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Fax: 886-5997

Course Location and Time: STC 228, TR 9:15-10:55

Course Description

This four hour course examines gross and microscopic human anatomy. The blended course covers classroom lecture plus laboratory with hands on (Models) experience of human anatomy.

COURSE REQUIREMENTS

Learnsmart(Connect) Assignments; Learnsmart assignments will be completed for each chapter covered. This will be delivered through Connect.

Tests: Tests will consist of a variety of questions. Tests will not be made up unless the absence is excused according to university policy. If the test is not made-up the student will receive no (0) points. The makeup must be completed within one week of the original test date unless there are extenuating circumstances (i.e. extended hospital stay).

The syllabus/schedule are subject to change.

GRADING

A = 360 pts or higher

B = 320-359 pts C = 280-319 pts D = 240-279 ptsF = below 240 pts

Assessments

3 Exams 150 pts(each test is worth 50 points)

Comprehensive Final 100 pts Connect Labs 150 pts

COURSE OUTLINE / CALENDAR

Topics and reading assignments(chapters) (week of)(August 26-December 13)

- 1. The Study of Human Anatomy(8-26)
- 3. Histology—The Study of Tissues(8-26)
- 6. The Skeletal System I—Bone Tissue(9-3)
- 7. The Skeletal System II—Axial Skeleton(9-3)
- 8. The Skeletal System III—The Appendicular Skeleton(9-10)
- 9. The Skeletal System IV—Joints(9-10)
- 10. The Muscular System I—Introduction(9-17)
- 11. The Muscular System II—Axial Musculature(9-17)
- 12. The Muscular System III—Appendicular (9-24)
- 13. The Nervous System I—Nervous Tissue(9-30)

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- 14. The Nervous System II—Spinal Cord and Spinal Nerves(10-7)
- 15. The Nervous System III—Brain and Cranial Nerves(10-14)
- 16. The Nervous System IV—The Autonomic Nervous System and Visceral Reflexes(10-21)
- 17. The Nervous System—Sense Organs(11-4)
- 20. The Circulatory System II—The Heart(11-18)
- 21. The Circulatory System III—Blood Vessels(12-2)

*All reading assignments should be completed within the week in which the corresponding lecture takes place. All topics in the readings will not necessarily be covered in lecture, but you may find question from the reading on tests. Please read.

TECHNOLOGY REQUIREMENTS

LMS

All course sections offered by Texas A&M University-Commerce have a corresponding course shell in the myLeo Online Learning Management System (LMS). Below are technical requirements

LMS Requirements:

https://community.brightspace.com/s/article/Brightspace-Platform-Requirements

LMS Browser Support:

https://documentation.brightspace.com/EN/brightspace/requirements/all/browser_support.htm

Zoom

<u>helpdesk@tamuc.edu</u> Contact the HelpDesk to create a Zoom Account. Zoom appears in the Nav Bar of all D2L courses. For training in using Zoom contact <u>online@tamuc.edu</u>

ACCESS AND NAVIGATION

You will need your campus-wide ID (CWID) and password to log into the course. If you do not know your CWID or have forgotten your password, contact the Center for IT Excellence (CITE) at 903.468.6000 or helpdesk@tamuc.edu.

Note: Personal computer and internet connection problems do not excuse the requirement to complete all course work in a timely and satisfactory manner. Each student needs to have a backup method to deal with these inevitable problems. These methods might include the availability of a backup PC at home or work, the temporary use of a computer at a friend's home, the local library, office service companies, Starbucks, a TAMUC campus open computer lab, etc.

COMMUNICATION AND SUPPORT

If you have any questions or are having difficulties with the course material, please contact your Instructor.

Technical Support

If you are having technical difficulty with any part of Brightspace, please contact Brightspace Technical Support at 1-877-325-7778. Other support options can be found here:

https://community.brightspace.com/support/s/contactsupport

Interaction with Instructor Statement

COURSE AND UNIVERSITY PROCEDURES/POLICIES

Course Specific Procedures/Policies

Syllabus Change Policy

The syllabus is a guide. Circumstances and events, such as student progress, may make it necessary for the instructor to modify the syllabus during the semester. Any changes made to the syllabus will be announced in advance.

University Specific Procedures

Student Conduct

All students enrolled at the University shall follow the tenets of common decency and acceptable behavior conducive to a positive learning environment. The Code of Student Conduct is described in detail in the Student Guidebook. http://www.tamuc.edu/Admissions/oneStopShop/undergraduateAdmissions/studentGuidebook.aspx

Students should also consult the Rules of Netiquette for more information regarding how to interact with students in an online forum: https://www.britannica.com/topic/netiquette

TAMUC Attendance

For more information about the attendance policy please visit the <u>Attendance</u> webpage and <u>Procedure 13.99.99.R0.01</u>.

http://www.tamuc.edu/admissions/registrar/generalInformation/attendance.aspx

http://www.tamuc.edu/aboutUs/policiesProceduresStandardsStatements/rulesProcedures/13students/academic/13.99.99.R0.01.pdf

Academic Integrity

Students at Texas A&M University-Commerce are expected to maintain high standards of integrity and honesty in all of their scholastic work. For more details and the definition of academic dishonesty see the following procedures:

<u>Undergraduate Academic Dishonesty 13.99.99.R0.03</u> Undergraduate Student Academic Dishonesty Form

http://www.tamuc.edu/aboutUs/policiesProceduresStandardsStatements/rulesProcedures/documents/13.99.99.R0.03UndergraduateStudentAcademicDishonestyForm.pdf

Graduate Student Academic Dishonesty Form

http://www.tamuc.edu/academics/graduateschool/faculty/GraduateStudentAcademicDishonestyFormold.pdf

http://www.tamuc.edu/aboutUs/policiesProceduresStandardsStatements/rulesProcedures/13students/undergraduates/13.99.99.R0.03UndergraduateAcademicDishonesty.pdf

Students with Disabilities-- ADA Statement

The Americans with Disabilities Act (ADA) is a federal anti-discrimination statute that provides comprehensive civil rights protection for persons with disabilities. Among other

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things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation of their disabilities. If you have a disability requiring an accommodation, please contact:

Office of Student Disability Services Velma K. Waters Library- Room 162 **Phone (903) 886-5930**

Fax (903) 468-8148

Email: StudentDisabilityServices@tamuc.edu

Website: http://inside.tamuc.edu/campuslife/campusServices/StudentDisabilitySe

rvices/default.aspx

Nondiscrimination Notice

Texas A&M University-Commerce will comply in the classroom, and in online courses, with all federal and state laws prohibiting discrimination and related retaliation on the basis of race, color, religion, sex, national origin, disability, age, genetic information or veteran status. Further, an environment free from discrimination on the basis of sexual orientation, gender identity, or gender expression will be maintained.

Campus Concealed Carry Statement

Texas Senate Bill - 11 (Government Code 411.2031, et al.) authorizes the carrying of a concealed handgun in Texas A&M University-Commerce buildings only by persons who have been issued and are in possession of a Texas License to Carry a Handgun. Qualified law enforcement officers or those who are otherwise authorized to carry a concealed handgun in the State of Texas are also permitted to do so. Pursuant to Penal Code (PC) 46.035 and A&M-Commerce Rule 34.06.02.R1, license holders may not carry a concealed handgun in restricted locations.

For a list of locations, please refer to the <u>Carrying Concealed Handguns On Campus</u> document and/or consult your event organizer.

Web url:

http://www.tamuc.edu/aboutUs/policiesProceduresStandardsStatements/rulesProcedures/34SafetyOfEmployeesAndStudents/34.06.02.R1.pdf

Pursuant to PC 46.035, the open carrying of handguns is prohibited on all A&M-Commerce campuses. Report violations to the University Police Department at 903-886-5868 or 9-1-1.

A&M-Commerce Supports Students' Mental Health

Counseling Center Services

The Counseling Center at A&M-Commerce, located in the Halladay Building, Room 203, offers counseling services, educational programming, and connection to community resources for students. Students have 24/7 access to the Counseling Center's crisis assessment services by calling 903-886-5145. For more information regarding Counseling Center events and confidential services, please visit www.tamuc.edu/counsel