

San José State University
School/Department
ANTH155, Human Osteology, Section 1, Fall 2019

Course and Contact Information

Instructor: Professor Elizabeth Weiss
Office Location: CL404R
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Office Hours: TR 1200 - 1300; W (in WSQ002) 1200 - 1330
Class Days/Time: TR 1330 - 1445
Classroom: WSQ004

Course Description

The human skeletal system as an anatomical structure and biomechanical system. Lab experience in identification of osteological material and recognition of diseases associated with bone.

Course Learning Outcomes (CLO)

Upon completion of the course the students will be able to identify all 206 bones in the human body.

Required Texts/Readings

Textbook

White TD. 2005. The Human Bone Manual. Elsevier. ISBN: 9780120884674

Book is available at the University bookstore.

Course Requirements, Assignments, and Grades

COURSE REQUIREMENTS

Since this is a hands-on course, grades are based on quizzes (involving identification of skeletal material) and the final exam. There will be seven quizzes, which is about one every other week; each quiz is cumulative. Each quiz is worth 10% of your final grade. There will be a comprehensive final quiz, which is worth 30% of your final grade and will be held during final's week and cannot be taken earlier.

Procedures for taking the quizzes: students will have a set amount of time at each bone station, they will not compare stations by going back and forth to stations or moving bones. Students may visit each station

only once. Spelling counts. After all students have completed the quiz, lecture will resume. More information regarding quiz procedures will be provided on the quiz or exam days.

GRADING POLICY AND PROCEDURES

The final semester grade will be based on the following:

| | | |
|----------------------|---------|-------------|
| Quizzes: | 7 X 10% | 70% |
| Final Exam | 1 X 30% | 30% |
| Course Grade: | | 100% |

There may be opportunities for extra credit on the quizzes in which an extra question is asked and must be answered correctly.

Grading is as followed:

| A | B | C | D | F |
|---|--|--|--|---------------|
| 97-100% = A plus 91-96% = A 90% = A minus | 87-89% = B plus 81-86% = B 80% = B minus | 77-79% = C plus 71-76% = C 70% = C minus | 67-69% = D plus 61-66% = D 60% = D minus | Below 60% = F |

Grades will be posted on turnitin.com. The information that you need to log in, add the class, and view your grades is:

Class ID: 21549173

Class Name: ANTH155_Fall2019

Password: bones

Attendance and Participation

Since this is a hands-on course with emphasis on identification skeletal materials, attendance and participation are essential. I highly recommend students attend class as often as possible; and, it is important to arrive on time and attend the entire class period. **I will not hold extra hours for those who missed class.**

Make-up Work

If you know in advance that you should be unable to attend a quiz, it is your responsibility to contact me immediately by either e-mailing, telephoning, leaving a message for me at the main department office, or coming by during my office hours. Only students with a valid documented excuse will be able to take make-up quizzes or the final exam. **Please note that it is not possible to make up class time.**

Classroom Protocol

I consider my students adults. Attendance is optional, but in class attendance is essential to preparation for quizzes and the final. When one attends lecture, one should arrive on time, behave appropriately, stay until the end of class, and pay attention. If one feels that they conduct themselves in this manner (for whatever reason), then one should not attend class. Any behavior deemed disruptive to the instructor or other students may result in being asked to leave the classroom or being referred to the Judicial Affairs Officer of the University.

No electronics (which includes cell phones and laptops) will be allowed out in class. Before class begins, you must turn off all electronics and put them out of sight. Rare exceptions may be made if the student has signed up with the Accessible Education Center (EAC), comes to see me regarding the issue, and has specific recommendation from the EAC for laptop use rather than a note-taker or other accommodation.

Discussions regarding student accommodations must be done in my office during office hours or at a scheduled appointment time.

All human remains will be handled with care, treated with respect, and not photographed. No photography is allowed in class or lab at all.

University Policies (Required)

Per University Policy S16-9 (<http://www.sjsu.edu/senate/docs/S16-9.pdf>), relevant information to all courses, such as academic integrity, accommodations, dropping and adding, consent for recording of class, etc. is available on Office of Graduate and Undergraduate Programs' [Syllabus Information web page](http://www.sjsu.edu/gup/syllabusinfo/) at <http://www.sjsu.edu/gup/syllabusinfo/>” Make sure to review these university policies and resources with students.

ANTH155/ Human Osteology, Fall 2019, Course Schedule

This schedule is subject to change with fair notice; any changes will be announced in class.

Course Schedule

| Date | Topics, Readings, Assignments, Deadlines |
|----------|---|
| 8/22, R | Introduction to Course; Terminology. Chpts. 4 and 6 |
| 8/27, T | Hyoid and Vertebrae. Chpts. 4, 6, and 9 |
| 8/29, R | Vertebrae. Chpt. 9 |
| 9/3, T | Sternum and Ribs. Chpt. 10 |
| 9/5, R | Ribs. Chpt. 10 |
| 9/10, T | Quiz 1 (Hyoid, Vertebrae, and Thorax); Shoulder. Chpt. 11 |
| 9/12, R | Shoulder. Chpt. 11 |
| 9/17, T | Shoulder and Arm. Chpts. 11 and 12 |
| 9/19, R | Arm. Chpt. 12 |
| 9/24, T | Arm. Chpt. 12 |
| 9/26, R | Quiz 2 (Shoulder and Arm); Hand. Chpt. 13 |
| 10/1, T | Hand. Chpt. 13 |
| 10/3, R | Hand. Chpt. 13 |
| 10/8, T | Quiz 3 (Hand); Pelvis. Chpt. 14 |
| 10/10, R | Pelvis. Chpt. 14 |
| 10/15, T | Leg. Chpt. 15 |
| 10/17, R | Leg. Chpt. 15 |

| Date | Topics, Readings, Assignments, Deadlines |
|-------------|---|
| 10/22, T | Leg. Chpt. 15 |
| 10/24, R | Quiz 4 (Pelvis and Leg); Foot. Chpt. 16 |
| 10/29, T | Foot. Chpt. 16 |
| 10/31, R | Foot. Chpt. 16 |
| 11/5, T | Quiz 5 (Foot); Skull. Chpt. 7 |
| 11/7, R | Skull. Chpt. 7 |
| 11/12, T | Skull. Chpt. 7 |
| 11/14, R | Quiz 6 (Skull); Teeth. Chpt. 8 |
| 11/19, T | Teeth. Chpt. 8 |
| 11/21, R | Teeth. Chpt. 8 |
| 11/26, T | Quiz 7 (Teeth); Final Review |
| 11/28, R | THANKSGIVING - NO CLASS |
| 12/3, T | Final Review |
| 12/5, R | Final Review |

FINAL EXAM in WSQ004; Monday, December 16, 1215-1430