

**Instructor:** Reed Ferber  
**Phone:** (403) 210-6468  
**Email:** [rferber@ucalgary.ca](mailto:rferber@ucalgary.ca)  
**Office:** KNB 242  
**Office:** By appointment  
**Hours:**

**Room:** KNA 123  
**Days:** TBD  
**Time:** TBD  
**Course Website:** none

**Course Description:**

An opportunity for students to gain personalized, applied research and/or work experience in Kinesiology or related fields.

The student will attend and participate in a human anatomy dissection and preparation session for 2 hours under the supervision of the Instructor. A dissection plan will be developed by the student and approved by the Instructor and regular updates will help guide the student through their dissection each week. Each week the students will review the upcoming KNES 259/260 Anatomy Lab and assist the Instructor and KNES 259/260 GATs in the preparation and set-up for the Lab. In addition, each week the student will choose another time(s) for 2-3 hours of self-directed dissection. The students are expected to conduct themselves in an appropriate manner and treat all cadavers with respect at all times while in the lab.

**Course Objectives:**

To provide students with the experience of dissecting human cadaveric specimens.

- The student will be able to complete a dissection plan, modify the plan according to the cadaveric specimen, and execute the plan through the hands-on dissection of the cadaver.
- The student will be able to engage in open discussions about human anatomy, anatomical dissection, anatomical system interaction, and clinical application of anatomical knowledge with the Instructor and the other dissection students.
- The student will be able to teach the other students and Instructor one lab from the KNES 259/260: Human: Physiology I/II in preparation for assisting and helping the KNES 259/260 students to learn the course material.

**Required Reading**

None

**Materials:**

**Supplies:**

Students must provide their own lab coat  
 Hypoallergenic powder free gloves are provided in the laboratory

**Contacting the Instructor:**

Students requiring assistance are encouraged to speak with their instructor during class or office hours. Should you wish to meet with the instructor outside of office hours, please phone or email the instructor to make an appointment.

Email, while commonly used, does limit the effectiveness of communications and may not be the best way for instructors to answer student questions. Therefore, the instructor may request a telephone call or personal meeting. Your instructor will inform you as to his/her expectations about emails.

<b>Grading Scale:</b>	Credit/Fail The student must meet 100% of their requirements in a satisfactory fashion to pass.
<b>Evaluation of Course Content:</b>	The Dissection plan and sufficient progress in the overall dissection constitute the basis for the final grade (credit/fail).
<b>Late Policy:</b>	Please inform me 24 hours in advance if you are not able to make the Friday meeting. You will be expected to make up this time at a later date.
<b>Final Examination:</b>	There is no final exam.
<b>Additional Course Information:</b>	The demands of this activity can be harmful to a student with physical limitations. It is the student's responsibility to inform the instructor of any physical limitations (including a recent positive PAR-Q) <b>prior</b> to participating in any activity class. Appropriate activity modifications will be made to accommodate these students.

**Course Content:**

- Preparation of a dissection plan (~6 hours prior to starting dissection)
- Weekly dissection meeting for 2 hours (time TBD)
- Weekly self-directed dissection session for 2 hours (time TBD)
- Weekly self-preparation for 1 hour to update dissection plan

### **Supplementary Course Information**

#### *In accordance with the University of Calgary Calendar*

<b>Academic Accommodation Awareness Information:</b>	It is the student's responsibility to request academic accommodation. If you are a student with a documented disability who may require academic accommodation and have not registered with the Disability Resource Centre, please contact their office at 220-8237. You are also required to discuss your needs with your instructor no later than fourteen (14) days after the commencement of this course. Students who have not registered with the Disability Resource Centre <u>are not</u> eligible for formal academic accommodation.
<b>Plagiarism/Cheating/Other Academic Misconduct: (see Calendar)</b>	A <u>single</u> offence of cheating, plagiarism, or other academic misconduct is a serious act that will not be tolerated in the Faculty of Kinesiology. Penalties for such acts will be determined by the Dean and may result in a failing grade, probation, suspension, or expulsion. Any student who is uncertain if an action falls into this category should consult the instructor and/or the Calendar.
<b>Midterm Exam Policy:</b>	The Faculty of Kinesiology policy is that all students are expected to write midterm exams on the dates listed on the course outline. Special accommodation may be granted by the instructor in <b>exceptional circumstances only</b> which include illness, participation in athletic events (varsity, national or international), domestic affliction, and religious conviction. It is the student's responsibility to supply proper documentation and/or notification <b>prior</b> to the originally scheduled midterm to support their circumstance. Personal travel plans and arrangements are <b>not</b> valid reasons for requesting a special accommodation for a midterm exam. Failure to comply with this policy will result in a grade of zero for the midterm and possible failure in the course.
<b>FOIP Policy:</b>	Please note that the University is under the jurisdiction of the provincial Freedom of Information and Protection of Privacy (FOIP) Act. Please refer to the website for details: <a href="http://www.ucalgary.ca/secretariat/privacy">http://www.ucalgary.ca/secretariat/privacy</a>
<b>Internet and Electronic</b>	Any surfing of the Internet during lectures that is not directly related to the class discussion is

**Communication Device  
Information:**

distracting and strictly forbidden. Additionally, the use of any electronic devices (e.g., cellular phones, Blackberrys) for e-mailing, texting, etc. is strictly prohibited. Please turn OFF your phone before the beginning of each lecture.

Instructors have the authority, at the discretion of the dean of their faculty, to require that specific course assignments, term papers and academic exercises be submitted in an electronic format. Instructors cannot require that multiple copies of an assignment be submitted.

**Emergency  
Evacuation/Assembly  
Points:**

For classes in the Kinesiology buildings Primary assembly point is the MacEwan Student Centre - North Courtyard and the Alternate assembly point is University Theatres Lobby

**Safewalk Information:**

Safewalk volunteers walk people safely to their destination on campus (including Health Sciences, Children's Hospital, McMahon Stadium, and University LRT station). This service is free and available to students, staff and campus visitors. Call 403-220-5333 (24 hours a day/7 days a week/365 days a year).

**Student's Union:**

The Kinesiology Representative is Lauren Voss - [kinesrep@su.ucalgary.ca](mailto:kinesrep@su.ucalgary.ca)