

Course Syllabus & Schedule

Course Directors

Caley M. Orr, PhD (Units 1 and 2)

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Office Hours & Location: open door, or email for an appointment; Rm. N5209C, Bldg 500

Additional Course Faculty

The individuals listed below are involved in lectures, labs or simulations. Please contact them directly for questions or assistance outside of scheduled class time.

Cory Buenting, MS

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Thomas Borges, MD

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Chelsea Goldberg, MS

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Kimi Kondo, DO

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Vic Spitzer, PhD

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Norma Wagoner, PhD

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Lab Teaching Assistants

2nd year MHA students will assist you in the lab, set up an optional lab practice practical and be available for one-on-one and/or small group tutoring. You will have the opportunity to evaluate your TAs at the end of each Unit.

Dani Marchetti Unit 1 labs, group tutoring and practice practical lead

Riley Ruse Unit 2 labs

Cho Hong Units 3-4 labs

Ultrasound Lab Teaching Assistants

2nd year MHA students will assist you in the hands-on ultrasound labs, supervised and assisted by Cory Buenting and Dr. Royer.

Christine Castillo

McKenzie Hackmaster

One-on-One Tutor

Cory Buenting will be available for one-on-one assistance (lab and/or lecture) for students with a demonstrated need. Please discuss this option with the course directors. You will be encouraged to work with a Cory or TA if you do not meet the an exam minimum passing score

Student Educators

Four 2nd year MHA students will each deliver a lecture and a review session as part of the ANAT 6490 – Advance Teaching Experience in Gross Anatomy elective. They are supervised by the course director and other faculty in developing their contributions to this course. You will be asked to evaluate each student educator, as part of their professional development. Thank you in advance for providing detailed, thoughtful, constructive feedback to your peers.

Location

Lecture, US Lab: Anschutz Medical Campus; see listings in Canvas

Lab: South + South-Central Gross Labs, Ed 1 Bldg, 5th floor (badge access required)

Credits:

This is an 8 credit hour course, with lecture and lab components. Successful completion of ANAT 6111 fulfills a core requirement of the MS Modern Human Anatomy program.

Course Description

The Human Gross Anatomy course examines the form and function of the human body at a macroscopic level. Detailed systems-based and regional anatomy lectures are complemented by introductory lectures on comparative anatomy and medical imaging. Labs provide the opportunity to dissect a complete cadaver, as well as hands-on sessions with ultrasound and select procedural simulators.

Prerequisites and Enrollment Restrictions

Students must be enrolled in the Masters of Science in Modern Human Anatomy program, or have special permission from the course director.

Learning Management System

All course materials and announcements will be posted on Canvas; it is your responsibility to monitor your Canvas notifications.

Course Organization & Learning Strategies

The course is divided into 4 Units, each of which covers specific anatomical regions and introduces the major systems of the human body. Learning strategies include didactic lectures, imaging workshops, and hands-on dissection labs, ultrasound sessions, and procedural simulators.

Unit I: Back & Upper Limb

Anatomical Terms; Intro to Musculoskeletal, Circulatory & Nervous Systems

Regional Anatomy of the Back and Upper Limb

Unit II: Head & Neck

Intro to Central Nervous System and Cranial Nerves

Regional Anatomy of the Head and Neck

Unit III: Thorax & Abdomen

Intro to Respiratory, Cardiovascular, and Digestive Systems

Regional Anatomy of the Thorax and Abdomen

Unit III: Pelvis & Lower Limb

Intro to Urogenital and Reproductive Systems

Regional Anatomy of the Pelvis, Perineum, and Lower Limb

While the anatomical regions are distinct between Units, most of the systems have a good deal of overlap between Units. For example, you will be introduced to fundamental concepts about the musculoskeletal system in Unit I, but we will also cover muscles and bones in Units II-IV. This means that you will be required to build upon concepts from a previous unit.

You are expected to attend all classroom lectures, and actively participate in all cadaver dissections and hands-on ultrasound sessions. Specific learning objectives will be provided for each session, and an MHA Structure List will be provided for each lab to help guide your study.

These materials will be posted on Canvas. It is your responsibility to come to class prepared for the day's activity.

Educational Goals & Learning Objectives

By the end of the course, you will be able to

- Employ appropriate anatomical terminology
- Describe the form and basic function of major systems in the human body:
 - Musculoskeletal system
 - Circulatory system
 - Nervous system
 - Respiratory system
 - Digestive system
 - Urogenital system
 - Reproductive system
- Identify (name and locate) major skeletal, muscular, vascular, and nervous structures in the following anatomical regions:
 - Back
 - Upper Limb
 - Head
 - Neck
 - Thorax
 - Abdomen
 - Pelvis & Perineum
 - Lower Limb
- Describe anatomical relationships between the major skeletal, muscular, vascular, and nervous structures in the anatomical regions listed above
- Use common medical imaging modalities to view and differentiate major anatomical structures and relationships
- Perform live ultrasound scans to view and differentiate major anatomical structures and relationships

Specific learning objectives will be provided for each classroom session, and a Structure List will be provided for each lab to help guide your study. These materials will be posted on Canvas.

Schedule

Class begins **Tuesday, January 22nd 2019** and ends with the Final Exam on **Monday, May 13th 2019**. A detailed schedule is provided in this syllabus and posted on Canvas; *please pay close attention to the Canvas Calendar, as meeting days, times, and locations may change.*

Attendance & Preparation

Dissection and ultrasound lab attendance is mandatory, other sessions are optional but strongly recommended. Please notify the course director and your table members if you have a valid absence from lab. Repeated absences may be discussed with your program leadership.

For dissection, students are assigned to a specific table, each with its own cadaver; table assignments re final (see last page). All students are responsible for reading the Cadaver Dissection Guide (plus supplementary pages) in advance of each respective lab, and ensuring that each dissection exercise is fully completed, even if this means additional time outside of designed lab time. You are responsible for identifying all structures listed in the MHA Structure List for each Unit, even if you did not identify or preserve a structure at your table. You will be tested on all cadavers in the lab, including the prosection cadaver. Please be ready to begin lab promptly at 1pm.

You are expected to undertake appropriate prior preparation for each classroom, and actively participate during each session. Some sessions will utilize an interactive team-based format or flipped classroom approach. You will be notified of these sessions and the required preparatory work ahead of time via Canvas Announcements.

Required & Recommended Course Materials

Please ensure that you have all the required materials no later than the first week of class.

Locker space is provided adjacent to the gross lab; please bring your own lock. You may leave items in the lab next to your assigned table; however, you do so at your own risk. The lab is a communal space.

Textbooks & Dissection Guides

Required

1. **Visible Human Dissector Pro (with Cadaver Dissection Guide)**

Free!

The CDG and VHD are available on all lab computers. Dr. Spitzer will provide this program free for use on your personal computer; look for an access code in your email in January. To report problems with VHD, or request a new access code, contact TOLTech Support (support@toltech.net) and notify them that you are in a course at CU-AMC.

Optional (recommended to supplement lecture):

1. Essential Clinical Anatomy 5th Edition (2015) Moore, Agur and Dalley (editors)

List price \$77.99; Rent on Amazon for \$14.99 for spring semester.

Look on Amazon and other retailers for discounts or gently used copies. Limited copies of the book are available at the CU-AMC Bookstore. Earlier editions are acceptable, but please note that course reference materials will be keyed to the 5th edition.

2. A regional anatomy atlas

One of: Thieme Atlas of Anatomy, Grant's Atlas of Anatomy, Netter's Atlas of Human Anatomy, Rothen's Color Atlas of Anatomy

Any edition is suitable. Exclusively systems-based atlases are not recommended for our dissection-based course. The Course Director, MHA program, and AMC-Health Sciences library have copies available to help you determine which style fits you best. A good anatomy atlas will be an excellent resource to have throughout your studies and career. The lab has a copy of the Thieme Atlas of Anatomy and Grant's Atlas of Anatomy for each table.

Dissection Instruments

Used instruments will be available to you for **FREE** during the first week of class, including the Lab Orientation on day 1. Each lab group will be provided with new scissors and scalpel blades. There are also a selection of used sturdy, puncture-proof (hard-top) containers available to hold your group instruments.

Required: approximately 3-4 of each item below per dissection group, on-hand for each lab

- **Puncture-proof container for instruments** (1 per table at least)
- **Scalpel handles** (stainless steel #3 and #4 handles are recommended)
- **Scalpel blades** (approx. 2 blades per lab) **Be Sure Blades Fit Your Handles!** (e.g., #10 blades fit #3 handle; #20-22 blades fit #4 handle)
- **Forceps** (get a mix of sizes and tips: tissue/rat-toothed, blunt with serrated tips)
- **Hemostats** aka locking forceps
- **Scissors** (get a mix of large, rounded tips; Iris, small sharp scissor with pointed tips)
- **Blunt probe** (aka Mall probe; this is not the same as a pin or teasing needle!)
- **Puncture-proof (hard top) container for tools** (1 per table minimum)

Optional: Additional specialized dissection tools, dental cleaning tools and/or wax molding tools are also useful for cadaver dissection. If you plan to use these, please procure your own.

If you want to buy your own instruments: The AMC Bookstore sells dissection kits, but it may be more cost-effective to shop around online. You can purchase a pre-made kit, or put together your own. Pre-made kits often have items we don't use (e.g., pipet, teasing needle, plastic ruler). I encourage you to gather used instruments at the end of the semester, and donate them to the new incoming class. Below are some purchasing options; feel free to flex your Google muscles and find the best deal! [Carolina Company](#) [Dr. Instruments](#) [Mopec](#) [Amazon](#)

Laboratory Personal Protective Equipment Required

- **Disposable gloves** (latex or nitrile; do not re-use, **you are responsible for procuring your own gloves**)
- **Close-toed shoes**
- **Scrubs or other comfortable clothes** (occupational health and safety regulations require *dedicated* lab clothing; do not wear lab clothes outside anatomy floor).
- **Protective eyewear** when using electric saws (provided for you)
- **Surgical (dust) mask** when using electric saw (provided for you)

Optional: Plastic apron, plastic forearm sleeve, surgical gown or lab coat

You should consider buying gloves in bulk and sharing the cost with classmates.

Additional Optional Educational Resources

Numerous instructional materials and review sessions have been developed to help you succeed in the course. Each will be posted on Canvas and announced as appropriate.

Using the resources or attending the sessions outlined below is optional:

- Videos for lab orientation and dissection techniques
- VHD image portfolio project (1 per Unit, for extra credit)
- Interactive Osteology Self-Study Modules (1 per Unit), to use in conjunction with the bone room and osteology structure ID list as you review bony anatomy
- #FindItFriday, team-based learning anatomical structure and relationship review sessions using VHD cross-sections (2 per Unit)
- Active Learning Review Sessions (1 per Unit), led by MHA student educators (topics tbd)
- Lab practice practical (1 per Unit), organized by the lab TAs
- Peer teaching lab reviews (1 per Unit), organized by the lab TAs
- Open ultrasound scan time (after 2nd US lab on each ultrasound lab day)

Grading Policy

Student progress in the course is assessed based on 1 written exam, 1 lab practical exam, and 1 dissection quiz per Unit. The final grade contribution of each assessment is outlined below:

Written Exams (56%); Practical Exams (40%); Group Dissection Quizzes (4%)

| Assessment | Final Grade Contribution (%) |
|---------------------------------|------------------------------|
| Written Exams | |
| Unit I | 14 |
| Unit II | 14 |
| Unit III | 14 |
| Unit IV | 14 |
| Lab Practical Exams | |
| Unit I | 10 |
| Unit II | 10 |
| Unit III | 10 |
| Unit IV | 10 |
| Group Dissection Quizzes | |
| Unit I | 1 |
| Unit II | 1 |
| Unit III | 1 |
| Unit IV | 1 |
| TOTAL | 100% |

Final Grade

At the end of the course, a final letter grade will be assigned according to the MHA program scale. As per program policy, a minimum grade of B- is required for successful completion of the course.

| | | | |
|----|---------|----|---------------|
| A | 93-100% | C | 73-76% |
| A- | 90-92% | C- | 70-72% |
| B+ | 87-89% | D+ | 67-69% |
| B | 83-86% | D | 63-66% |
| B- | 80-82% | D- | 60-62% |
| C+ | 77-79% | F | 59% and below |

Assessments

The honor code is in effect, and cheating will not be tolerated. It is an academic violation to discuss assessments with others in the class who have not yet taken their assessment, or while the assessment is in progress. Use of external resources during exams and quizzes is not permitted. It is an academic violation to copy or share the exam in any way. **Do Not Cheat.**

Unit Written Exams

Each written exam consists of multiple choice questions and fill-in-the blank blood flow questions administered in Canvas. You will have 2.5hrs to complete the exam in a proctored computer classroom. Written exams are not cumulative; however, note that some concepts do build on each other as the class progresses.

You may use a blank sheet of paper during the exam and a blank grid paper; any such papers must be turned in at the end of the exam.

For each Unit, practice written quizzes will be available on Canvas to help you prepare and simulate an electronic assessment. Practice questions are similar in style, level of detail and difficulty to the written exam. It is an academic violation to copy or share the exam or practice tests in any way. TA review sessions will be available to review quiz questions, and you may seek help of course faculty with practice questions.

Unit Lab Practical Exams

Lab practical exam consists of up to 45 fill-in-the-blank questions. You will have 1 minute per question. The majority of the lab practical consists of identify questions based on structures tagged on a cadaver, prosection, bone, model, cross-section, or radiological imaging including ultrasound; a subset of questions may be second order (e.g., what is the nerve supply to the tagged muscle?).

You will not have the opportunity to revisit a station after your allotted time, nor can you touch the specimens during the exam. Each structure listed on the Cadaver Structure List and Osteology List for that Unit may be assessed; lab practicals are not cumulative. Cell phones, electronics, and ear buds are not permitted in the lab exam. You may draw or sketch in the margins of your answer sheet, but only during the time limit of the exam.

Answers will be posted at each station in the lab immediately after the completion of the exam, to give you the chance to review the exam. In addition, the practical key will be posted for a limited time and your answer sheet will be returned to you.

Group Dissection Quizzes

Each dissection table will take the dissection quiz together, during the specific time. The group will have up to 20 minutes to answer 10 identification questions from the Cadaver Structure ID List. Each ID will be scored as follows: correct identification (1pt), structure intact (0.5pt), structure well cleaned (0.5pt).

Exam Review

You can review your exam in Canvas after the grade is posted for a limited period of time (to be announced at each exam). During this time, please discuss any perceived errors in your grade with the Course Director. Modifications to grades will not be discussed beyond this timeframe. You may not keep your written exam, or a copy of the exam. It is an academic violation to copy or share the exam in any way.

Extra Credit

You have the opportunity to complete an image-based VHD mini portfolio project in each unit. Satisfactory completion of each project will earn 1 extra point on the Written Exam for that Unit. More details will be available during the VHD Interactive Demo in Unit 1.

There is no remediation or alternative scheduling for the extra credit opportunities listed above.

Make-Up Exams

No make-up exams will be offered for students who fail to show up for one of the scheduled exams, or who perform poorly. No make-up lab practical exams will be given under any circumstances.

In the case of a severe illness, funeral of a close family member, personal life event or unplanned catastrophic event (as defined by University rules), a make-up written exam may be scheduled with the Course Director. The exam will be scheduled as soon as realistically possible at a time that is mutually agreed upon by the Course Director and student. The Course Director will provide advanced notice of the make-up exam format. If you also missed a lab practical exam, the other lab exams will be weighted accordingly to compensate.

Student Responsibilities:

As adult learners, you are expected to take responsibility of your own education by engaging in active learning, peer teaching and problem-solving activities, as well as helping to create a suitable atmosphere for learning. To this end, it is your responsibility to:

- Arrive on time. If you are late, please enter quietly and take care to minimize disturbing your classmates. If you are late, please wait until a break to ask content related questions – this is in case the same question may have already been discussed before your arrival.
- Silence cell phones. If you must take an urgent call, please step outside of the classroom quietly. Cell phones are NOT permitted during the lab or written exam.
- Adhere to the lab policies outlined during the Lab Orientation, both during and outside of regular class time.
- Read the textbook/lab instructions or view an assigned module BEFORE each session; lecture and lab should not be your first exposure to the day's content.
- Ensure each dissection exercise is completed in full. You and your tablemates may need to spend additional time in the cadaver lab to catch up on dissection, if you have fallen behind.
- Review structures on all the cadavers on your own time. Ideally, this lab review will happen frequently in each Unit; you should not wait until the end of a Unit to begin your lab review.
- When necessary, seek help immediately and frequently. The lab faculty and TAs may be available for reviews outside of assigned lab time; request and set up a meeting time.

- Provide constructive feedback on the course. An optional informal survey will be open to you each week, in addition to the mandatory end-of-course evaluation.

Devices in Class

There is research which suggests that writing notes by hand on paper helps you learn and retain the material better. However, if you have a need or a preference for using a laptop/tablet in class, you may do so. Please avoid doing things that aren't related to the class, and be respectful of those around you.

Code of Conduct Policy & Professionalism

Students are expected to abide by the Graduate School's Student Academic Honor & Conduct Code, as well as policies outlined in the MHA Student Handbook. Students are expected to act in a professional manner. Academic dishonesty, including cheating and sharing exam details will not be tolerated.

Anatomical Donors & CO State Anatomical Board

You will be working closely with human cadavers provided by the Anatomical Board of the State of Colorado. It is a privilege to work and learn with human donors. To honor this privilege, you must treat all cadavers and donated remains with respect, dignity and decorum. You are expected to adhere to the lab rules and guidelines outlined during the Lab Orientation, and attend the Donor Memorial Ceremony held in the spring.

If a relative or friend of yours has made an anatomical gift donation to the Anatomical Board of the State of Colorado within the last 2 years, please notify the Course Director as soon as possible so that we may pre-screen the class specimens.

Religious Holiday Accommodations

It is your responsibility to notify the Course Director by the end of the 2nd week of the semester if you anticipate a conflict between your observance of religious holiday(s) and the requirements for this course.

Disability Services

Students with documented disabilities should inform the Course Director as soon as possible. It is the student's responsibility to work with the Office of Disability Resources and Services to provide a letter specifying the necessary accommodations to the course director as soon as possible. The contact information for the Office of Disability Resources and Services is as follows: Sherry Holden (sherry.holden@ucdenver.edu), Selim Ozi (selim.oz@ucdenver.edu)

Incomplete Policy

Incomplete (I) grades are not granted for low academic performance. To be eligible for an “I” grade, you must:

- 1) Successfully complete a minimum of 75% of the course
- 2) Have special circumstances beyond your control that prevents you from attending class and/or completing coursework. Note that verification of special circumstances is required.
- 3) Make arrangements to complete missing coursework with the original instructor
- 4) If the missing coursework is not completed within 1 year from the end of the semester in which the original course was scheduled, the “I” grade will convert to an “F” grade on your official transcript.

Withdrawal Policy

The deadline for which a student may withdraw from a course is approximately one month before the finals week (**April 22nd for Spring 2019**). Withdrawal from the course after the Add/Drop date specified by the Graduate School will result in no tuition refund and “W” will appear in the transcript.

Resolution of Conflicts

Good faith efforts will be made by students, faculty, and program and university administration to settle all appeals, complaints and grievances on an informal basis. Such efforts include conferences between the persons directly involved and others who may help solve the problems. Formal conflict resolution policies are detailed in the policies and procedures of the Graduate School, University of Colorado Denver.

Weekly Schedule & Topic Outline (see next page and Canvas)

Sessions start promptly at the top of the hour. Lectures are 50 mins long; a 10 mins break will be provided in between consecutive lecture hours. Classroom listings will be posted in Canvas. Optional class activities are included on the schedule. *Schedule and room changes may occur; you are advised to check the Canvas calendar and Announcements for changes.*

Schedule Key: Gross Anatomy Classroom Session (*italics = optional session*);
 Radiology Lecture; Cadaver Lab; US Lab; Quiz & Exam

| Week | Day | Start | End | Session | Faculty | |
|--------------------|------------|---|--|--|-------------|--|
| 1 21-Jan | M 1/21 | Martin Luther King Jr. Day Holiday - No Class | | | | |
| | T 1/22 | 1pm | 3pm | Course Orientation & Strategies for Success | Orr & Royer | |
| | | 3pm | 5pm | Lab & Anatomical Gift Orientation, Visit to Lab (<i>no dissection</i>) | Orr | |
| | W 1/23 | 1pm | 3pm | Intro to Terminology & Systems, Vertebral Column & Spinal Cord | Orr | |
| | Th 1/24 | 1pm | 2pm | Back | Orr | |
| | | 2pm | 3pm | Intro: Circulatory System Flipped Classroom | Royer | |
| | | 3pm | 4pm | Intro to Radiology | Kondo | |
| F 1/25 | 1pm | 5pm | Lab 1: Back & Vertebral Column | Lab | | |
| 2 28-Jan | M 1/28 | 1pm | 4pm | Shoulder, Pectoral Region & Brachial Plexus | Orr | |
| | | 4pm | 5pm | VHD Interactive Demo | Spitzer | |
| | T 1/29 | 1pm | 5pm | Lab 2: Suboccipital Triangle | Lab | |
| | W 2/30 | 1pm | 3pm | Upper Limb Circulatory - Flipped | Royer | |
| | | 3pm | 5pm | Arm & Forearm | Orr | |
| | Th 1/31 | 1pm | 5pm | Lab 3: Shoulder | Lab | |
| | F 2/01 | 10am | 12pm | US Lab #1: Intro to US | Royer | |
| 1pm | | 5pm | Lab 4: Pectoral Region & Axilla | Lab | | |
| 3 4-Feb | M 2/04 | 1pm | 5pm | Lab 5: Axilla continued | Lab | |
| | T 2/05 | 1pm | 3pm | Hand & Upper Limb Joints | Orr | |
| | W 2/06 | 1pm | 5pm | Lab 6: Arm, Cubital Fossa & Forearm | Lab | |
| | Th 2/07 | 1pm | 3pm | Radiology: Back & Upper Limb | Kondo | |
| | F 2/08 | 1pm | 5pm | Lab 7: Forearm & Dorsum of Hand | Lab | |

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|-------------|---------------|------------------------------------|--|---|--------------|
| 4 11-Feb | M 2/11 | 1pm | 3pm | US Lab #2: Back & Upper Limb | Royer |
| | | 3pm | 4pm | Find-It Friday | Orr |
| | T 2/12 | 1pm | 5pm | Lab 8: Palm | Lab |
| | W 2/13 | 1pm | 2pm | Active Learning Review, Unit 1 | Std. Ed |
| | Th 2/14 | 1pm | 5pm | Lab 9: Finish Palm, Upper Limb Joints (prosection) | Lab |
| | F 2/15 | 1pm | 2pm | Find-It Friday | Orr |
| | | 2pm | 3pm | Dissection Quiz 1 | Lab |
| | | 3pm | 5pm | Lab Review (optional) | Lab |
| 5 18-Feb | M 2/18 | President's Day Holiday - No Class | | | |
| | T 2/19 | 1pm | 3:30 pm | Unit I Written Exam | Computer Lab |
| | | 4pm | 5pm | Unit I Lab Practical | Lab |
| | W 2/20 | 1pm | 2pm | Introduction to Head & Neck : Skull & Brain | Orr |
| | Th 2/21 | 1pm | 2pm | Face | Orr |
| | | 2pm | 4pm | Skull Osteology Demo: bring skull to class! | Orr |
| F 2/22 | 1pm | 5pm | Lab 10: Face | Lab | |
| 6 25-Feb | M 2/25 | 10am | 12pm | Anterior & Posterior/Lateral Neck | Orr |
| | | 1pm | 5pm | Lab 11: Face cont., begin Anterior & Lateral Neck | Lab |
| | T 2/26 | 1pm | 3pm | Cranial Nerves Part I | Orr |
| | | 3pm | 4pm | Head & Neck Circulatory I - Flipped | Royer |
| | W 2/27 | 1pm | 5pm | Lab 12: Anterior & Lateral Neck Continued | Lab |
| | Th 2/28 | 1pm | 3pm | Cranial Nerves Part II | Orr |
| | F 3/01 | 10am | 11am | Cranial Nerves Part III | Orr |
| | | 11am | 12pm | Head & Neck Circulatory - Flipped II | Royer |
| 1pm | | 5pm | Lab 13: Finish Anterior & Lateral Neck | Lab | |
| 7 4-Mar | Mon 3/04 | 1pm | 5pm | Lab 14: Cranial Cavity & Brain | Lab |
| | Tues 3/05 | 1pm | 2pm | Orbit & Eye | Std. Ed |
| | | 2pm | 3pm | Nasal Cavity & Ear | Std. Ed |
| | | 3pm | 4pm | Cranial Autonomics | Orr |
| | Wed 3/06 | 1pm | 5pm | Lab 16: Orbit | Lab |
| | Thurs 3/07 | 1pm | 3pm | Infratemporal Fossa, Oral Cavity | Orr |
| 3pm | | 4pm | Head & Neck Circulatory III - Flipped | Royer | |

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|--------------|-----------------------------------|----------------|------------------------------|--|-----------------|
| | Fri 3/08 | 11am | 12pm | <i>Find-It Friday</i> | Orr |
| | | 1pm | 5pm | Lab 15: Infratemporal Fossa | Lab |
| 8 11-Mar | M 3/11 | 10am | 12pm | US Lab #3: Eye & Neck | Royer |
| | | 1pm | 5pm | Lab 17: Nasal Cavity & Palate (disarticulate & bisect head) | Lab |
| | T 3/12 | 1pm | 3pm | Neck Viscera (Thyroid & Larynx, Pharynx) | Orr |
| | | 3pm | 4pm | Active Learning Review, Unit 2 | Std. Ed. |
| | W 3/13 | 1pm | 5pm | Lab 18: Oral Cavity & Pharynx | Lab |
| | Th 3/14 | 1pm | 5pm | Lab 19: Larynx & Deep Neck | Lab |
| | F 3/15 | 1pm | 3pm | Radiology: Head & Neck | Borges |
| | | 3pm | 4pm | Find-It-Friday | Orr |
| 9 18-Mar | No Class This Week – Spring Break | | | | |
| 10 25-Mar | M 3/25 | 1pm | 2pm | Unit II Dissection Quiz (assigned time TBD) | Lab |
| | | 2pm | 4pm | Lab Review (optional) | Lab |
| | T 3/26 | 1pm | 3:30 pm | Unit II Written Exam | Computer Lab |
| | | 4pm | 5pm | Unit II Lab Practical | Lab |
| | W 3/27 | No Class Today | | | |
| | Th 3/28 | 1pm | 3pm | Thoracic Wall & Breast, Lungs & Lower Respiratory Tract | Goldberg |
| | F 3/29 | 1pm | 2pm | Heart & Mediastinum | Std. Ed. |
| 2pm | | 4pm | Thorax Circulatory – Flipped | Royer | |
| 11 1-Apr | M 4/01 | 1pm | 5pm | Lab 20: Ant Thoracic Wall & Lungs, Heart | Lab |
| | T 4/02 | 1pm | 5pm | Lab 21: Finish Heart, Superior & Posterior Mediastinum | 1pm |
| | W 4/03 | 1pm | 2pm | Abdominal Wall & Inguinal Canal | Std. Ed. |
| | | 2pm | 3pm | Peritoneal Cavity & Abdominal Viscera I | Royer |
| | Th 4/04 | 1pm | 3pm | US Lab #4: Thorax (groups TBD) | Royer |
| | F 4/05 | 1pm | 2pm | Find-It Friday | Royer |

| | | | | | |
|--------------|------------|--------|--------------------------|--|-------------------|
| 12 8-Apr | M 4/08 | 1pm | 3pm | Peritoneal Cavity & Abdominal Viscera II, Diaphragm & Posterior Abdomen | Royer Goldberg |
| | T 4/9 | 1pm | 3pm | Autonomic Nervous System & Lumbosacral Plexus | Royer |
| | W 4/10 | 1pm | 5pm | Lab 22: Anterior Abdominal Wall & Inguinal Canal (not testes) | Lab |
| | Th 4/11 | 1pm | 3pm | Lab 24: Abdominal Cavity (<i>in situ demo</i>) | Lab |
| | | 3pm | 5pm | Abdomen Circulatory – Flipped | Royer |
| | F 4/12 | 11am | 12pm | <i>Find-It-Friday</i> | Royer |
| 1pm | | 5pm | Lab 24: Abdominal Cavity | Lab | |
| 13 15-Apr | M 4/15 | 10am | 12pm | US Lab #5: Abdomen | Royer |
| | | 1pm | 5pm | Lab 25: Finish Abdominal Cavity | Lab |
| | T 4/16 | 1pm | 5pm | Lab 26: Posterior Abdominal Wall & Kidney | Lab |
| | W 4/17 | 1pm | 3pm | Radiology: Thorax & Abdomen | Kondo |
| | | 3pm | 4pm | Unit III Dissection Quiz | Lab |
| | | 4pm | 5pm | Lab Review (optional) | Lab |
| | Th 4/18 | 1pm | 2pm | Active Learning Review, Unit 3 | Std. Ed. |
| | | 3:30p | 5:30p | Donor Memorial Ceremony (required) | |
| F 4/19 | 1pm | 3:30pm | Unit III Written Exam | Computer Lab | |
| | 4pm | 5pm | Unit III Lab Practical | Lab | |
| 14 22-Apr | M 4/22 | 3pm | 5pm | Gluteal Region & Thigh | Orr |
| | T 4/23 | 1pm | 2pm | Lower Limb Circulatory – Flipped | Royer |
| | | 2pm | 3pm | Leg | Orr |
| | W 4/24 | 1pm | 5pm | Lab 27: Anterior & Medial Thigh | Lab |
| | Th 4/25 | 1pm | 3pm | Foot, Lower Limb Joints | Orr |
| | F 4/26 | 1pm | 5pm | Lab 28: Gluteal Region & Posterior Thigh | Lab |
| 15 29-Apr | M 4/29 | 1pm | 5pm | Lab 29: Popliteal Fossa & Leg, begin foot | Lab |
| | T 4/30 | 1pm | 5pm | Lab 30: Sole of Foot, Lower Limb Joints | Lab |
| | W 5/01 | 1pm | 3pm | Pelvis & Perineum | Royer |
| | | | | | |

| | | | | | |
|---------------------|------------|------|--------|--|--------------|
| | Th 5/02 | 1pm | 2pm | Lumbosacral Plexus Revisited | Royer |
| | | 2pm | 3pm | Pelvis Circulatory – Flipped | Royer |
| | F 5/03 | 1pm | 3pm | Radiology: Pelvis & Lower Limb | Kondo |
| | | 3pm | 4pm | <i>Find-It Friday (lower limb)</i> | Royer |
| 16 6-May | M 5/06 | 10am | 12pm | US Lab #6: Pelvis & Lower Limb | Royer |
| | | 1pm | 5pm | Lab 31: Ischioanal Fossa, Perineum (+ testes) | Lab |
| | T 5/07 | 1pm | 5pm | Lab 32: finish Perineum, Pelvis Hemisection | Lab |
| | W 5/08 | 1pm | 2pm | <i>Active Learning Review, Unit 4</i> | Std. Ed. |
| | Th 5/09 | 1pm | 5pm | Lab 33: finish Pelvis | Lab |
| | F 5/10 | 1pm | 2pm | <i>Find-It-Friday (pelvis)</i> | Royer |
| | | 1pm | 2pm | Unit IV Dissection Quiz (assigned time TBD) | Lab |
| | | 2pm | 4pm | <i>Lab Review (optional)</i> | Lab |
| 17 13-May | M 5/13 | 1pm | 3:30pm | Unit IV Written Exam | Computer Lab |
| | | 4pm | 5pm | Unit IV Lab Practical | Lab |

Table Assignments

Group assignments are final.

TABLE 1

Amici, Anna

Berthusen, Alex

Eltom, Hiba

Brooks, Tara

TABLE 2

Buongiorno, Cody

DeMay, Leann

Choi, Yu

Colloty, Wyatt

TABLE 3

Bloks, Tanner

Einerson, Eric

Finger, Laura

Kiely, Megan

TABLE 4

Griggs, Roxi

Milgrom, Lindsay

O'Neill, Chris

Shearer, Jake

TABLE 5

Olson, Holly

Park, Yuna

Johnson, Tyler

Ryan, Megan

TABLE 6

Morelli, Nazeen

Hirt, Lisa

Samudio, Jennifer

Therriat, Peter

TABLE 7

Vicenti, Kyetiil

Wilson, Charlotte

Zabalaga Palma, Fran