

**Mixed-mode BSC 2094C:
HUMAN ANATOMY AND PHYSIOLOGY II
Spring 2024 Syllabus**

Professor: M. Calovic, PhD.

Communication Channels for all course-related inquiries and correspondence:

Canvas Messenger: accessed via the "Inbox" option in the left-hand global navigation menu within Canvas).

Email: mcalovic@valenciacollege.edu

Office Hours for Assistance: Online via Zoom/Email

If you encounter challenges with lecture/lab concepts or have concerns, please don't hesitate to reach out. I am here to help and can be reached through Canvas Messenger. If your questions or needs cannot be fully addressed via email, you have the option to reserve a 30-minute appointment for a private 1:1 Zoom meeting* during the following times:

Monday: By appointment only
Tuesday: 10:00 am – 12:00 pm / 8:00 pm – 10:00 pm
Wednesday: 10:00 am – 12:00 pm / 8:00 pm – 10:00 pm
Thursday: By appointment only
Friday: 10:00 am – 2:00 pm

*Note: Access my Bookable Calendar by clicking the "Office Hours" button on the Course Home Page. When scheduling an appointment, plan to do so at least 24 hours in advance. Following the appointment booking, please send me a brief courtesy email via Canvas messaging, outlining the purpose of our meeting. If the provided schedule does not suit your availability, please contact me to arrange a mutually convenient meeting time.

Your success is important, and I am dedicated to supporting your learning journey.

CLASS MEETING TIMES

Lab: HSB Room 134 (Thursday 10:00 - 12:45 pm) – attendance is mandatory

Lecture: Online via Zoom sessions (Friday @10:00 am before lecture exams) – attendance is optional

Until further notice, you are welcome to wear masks indoors at any Valencia College facility. If you have a positive COVID diagnosis, COVID-like symptoms, or symptoms of any other communicable respiratory disease, you need to stay at home. I will not penalize students by deducting points for missing classes due to sickness.

This mixed-mode course requires weekly face-to-face class meetings for the lab portion only, so lab attendance will be taken. The lecture portion will be covered through my narrated lectures (posted in your course in Canvas), readings of the textbook chapters, and the Canvas/WileyPlus assignments. You will have non-extendable due dates for completing all the readings, assignments, and assessments, and thereby, you are expected to be responsible and take charge of learning the material before taking the quizzes and exams.

To assist you better and help your independent studying, I will set up times for the group Zoom meetings on Fridays @10:00 am in weeks of the lecture exams. Please access the class Zoom meetings by clicking the purple homepage button "Virtual Classroom." I will not lecture the whole chapters during these class meetings because they are already recorded and posted in your Canvas. Instead, I will review the concepts that students may find confusing after going over the material on their own. Also, I will provide advice on how to improve study skills and effectively memorize

new content. You will NOT be required to attend any virtual sessions but keep in mind that they will be video recorded (and posted on Canvas) only if students show up.

Please be ready to log into the class meetings a few minutes early; if you are tardy, you will miss important information. When logged in, be prepared to:

- Use your full first and last name as your Zoom username
- Join with your WEBCAM and not just AUDIO to build camaraderie and foster community (Alt+V start/stop video keyboard shortcut)
- Mute your mic unless you are talking (Alt+A mute/unmute keyboard shortcut)

COURSE INFORMATION

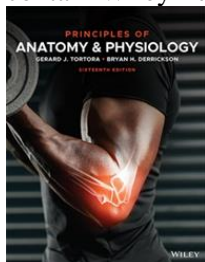
Prerequisite: Minimum grade of C in BSC 2093C or department approval.

Credit (Contact) Hours: 4 (6)

Course Description: BSC 2094C is the second half of a two-semester course dealing with the anatomy and physiology of the human body. The students will learn about the structures and functions of the blood, heart, vasculature, lymph nodes, respiratory organs, digestive organs, kidneys, and reproductive organs. The lab is an integral component of this course and is designed to reinforce and extend the course material within this setting.

REQUIRED TEXTBOOK

- **Principles of Anatomy and Physiology w/WileyPLUS** by Tortora 16e (publisher Wiley) ISBN: 9781119662730 - 2 Sem Digital Access for Canvas (includes both e-book and WileyPlus learning platform) plus loose-leaf textbook sent to you. The platform is loaded with virtual materials needed for the lecture and lab assignments in the course. (\$135 NET + Bookstore mark-ups). Please do not purchase any used products because they will not contain WileyPlus access.



The textbook with an access code can be purchased from the college bookstore. If you experience delayed deliveries of the card with digital code, please use a free 2-week temporary WileyPlus Trial offered by the publisher through your Valencia College WebCourse site after setting up a Wiley account. If you prefer to avoid delayed deliveries and save some money on bookstore mark-ups/shipping costs, then the best option is to purchase directly from the publisher through your Valencia College WebCourse site, after setting up a Wiley account. You can access the e-book and accessory material throughout the semester by clicking "Wiley Course Resources" in the left-hand global navigation bar in Canvas.

Watch this video on how to register for and navigate through the WileyPlus tools: https://players.brightcove.net/4931690914001/default_index.html?videoId=6177746486001.

PDF CONVERSION APP ON YOUR PHONE

It is helpful to have the CamScanner, Adobe Scan, Microsoft Office Lens, or any other app that turns your smartphone into a document scanner and saves your document into a single pdf document you can upload to Canvas.

CANVAS

The course's online portion will use the learning management system (LMS) Canvas. Detailed instructions on navigating through Canvas (ex., the minimum system requirements, Canvas profile creation, and setting up the phone/e-mail alerts) are posted under the module "Introduction to Canvas." You can also browse through Student FAQs:

<https://valenciacollege.edu/faculty/canvas-resources/student-faqs.php>. If you need any additional assistance contact support at 407-582-5600.

HONORLOCK PROCTORING

To promote academic integrity during online testing, this course utilizes Valencia Honorlock proctoring service. The requirement for online proctoring is only for six lecture exams and NOT for lecture/lab quizzes and other assignments. By enrolling in this course, you consent to the use of the proctoring software, which includes the audio-visual monitoring and recording of your exam sessions. Before taking the exam, you will not need to create an account, download software, or schedule an appointment in advance. All needed is a desktop computer (or a laptop), a working webcam/microphone, and a stable Internet connection. To get started, you will need Google Chrome and to download the Honorlock Chrome Extension. When ready for the test, go to your course in Canvas and click on your exam. Clicking Launch Proctoring will begin the Honorlock authentication process, where you will take a picture of yourself, show your ID, and complete a scan of your room. Honorlock will be recording your exam session via the webcam and your screen. Honorlock also has an integrity algorithm that detects "extra" movements, all the voices/whisperings/noises, etc. To prevent being "red-flagged," be ready to take the examinations in a QUIET location where you will not be disturbed by other people in your household, and please do NOT look anywhere else but on your screen, do NOT talk to anybody, do NOT have your other technology gadgets near you, do NOT wear hats and headphones, and do NOT eat/drink while taking the assessment. These will be closed-book exams, so please do NOT have any notes or books near you and do NOT access the search engines on primary/secondary electronic devices. If you encounter any issues during an exam, you can contact support (available 24/7) by live chat within the Honorlock window in Canvas or by phone (855-828-4004). More detailed instructions on downloading the Honorlock Chrome Extension and being better prepared for online proctoring are posted under the module "Valencia Honorlock Proctoring." You can also browse through students' FAQs: <https://valenciacollege.edu/faculty/canvas-resources/online-remote-proctoring-students.php>.

You must follow clear instructions (see below) while taking the proctored exams. If not, you will receive a violation report, and a copy of that report will also be sent to the Dean of science.

After verifying your identity and before the examination starts:

- SLOWLY do a 360* scan of your room
- Scan the top of the workspace and UNDER the tabletop (you must do your test at the desk, dining, kitchen table, or any other hard surface while sitting in a chair. Lying in your bed is absolutely not permitted. Holding your laptop on your lap, chest, the floor, or anywhere else that is not a hard surface is not allowed. You must remove the clutter from the tabletop, record that this tabletop is EMPTY, and take the test at the table you just recorded!
- Show the front of the computer screen, to record that you have absolutely zero notes taped around your screen (if your camera is integrated into the computer, show the front of the computer screen with a small mirror; you do not need to use a huge mirror)

During the examination:

- You must sit at the desk and not sit/lie on your bed
- Cannot test sitting under the covers of your bed
- Cannot have blankets/covers over your lap while sitting and testing

- Cannot sit in the public place
- Cannot eat or drink while taking the assessment
- Cannot have a TV, CD player, or anything that produces sound in the background
- Face forward (keep the entire face visible) and look at the screen while testing
- Do not look anywhere else but at your screen
- If you need to look away, look up at the ceiling (not down, not left, not right)
- NO SPEAKING THE QUESTIONS OUT LOUD; NO MUMBLING; NO WHISPERING (there must be complete silence as you were in the classroom taking an exam)
- No phones, other technology gadgets, books, or papers (all of these)
- Do not talk to anybody & No one talks to you while taking the test
- No leaving the camera/testing area while testing; choose ONE location for testing
- If you continue taking the exam without HonorLock proctoring, you will receive a ZERO
- Do not wear headphones, sunglasses, hats

IMPORTANT DATES

Classes Begin: January 8

Drop/Refund Deadline: January 16

No classes: January 15 (Martin Luther King Day)

No classes: February 9 (Student Holiday)

No classes: March 18-24 (Spring Break)

Withdrawal Deadline: March 15

Term Ends: April 28

Grades Due (Viewable in Atlas): April 29 (April 30)

VALENCIA COLLEGE CORE COMPETENCES

This course is designed to provide you with a foundation of biological understanding while fostering the development of learning skills. It is built around the Valencia Community College competencies of THINK, VALUE, ACT, and COMMUNICATE. Go to the ATLAS website for more information regarding Valencia competencies and the student website.

STUDENT ACTIVITIES

To achieve the student learning outcomes (to see the full list of these, click the green button “Start Here” on the course Home Page), you will be evaluated through the following assignments:

Reading Assignments and Activities: Each week, you will have to complete Wiley's and other reading assignments for specific chapters of the textbook to understand the main concepts and terms in a systems-based approach to Anatomy & Physiology (there are direct links in Canvas for these assignments). Online Lectures and Lab Assignments will help you to study the course material better and more efficiently since the available Outlines, PPTs, narrated lectures by your Professor, and uploaded videos from external websites provide only partial support for the topics.

As these reading assignments represent low-stakes formative assessments, you will be allowed unlimited opportunities to take each assignment before the due date deadline. A few Canvas assignments will have to be scanned and submitted as an image or uploaded into the assignment box as a PDF document. (Do NOT send assignments to my Atlas email.) One of the Canvas activities will be a discussion forum to ensure that students engage with each other over the material.

The lowest one Lecture Assignment grade will be dropped.

The lowest one Lab Assignment grade will be dropped.

Quizzes: To assess your understanding of the readings, videos, and labs before taking high-stake exams, you will take several ungraded practice quizzes and eight (8) graded/timed post-lab work

quizzes. As these represent low-stakes formative assessments, you will be allowed three (3) opportunities to take each quiz, and the grade will be determined by keeping the highest score of the three attempts. The quizzes may include multiple-choice, multiple answers, matching, fill-in-the-blank, labeling, or open-ended questions. You will be able to see YOUR (correct/incorrect) answers to the quiz questions.

The lowest one Post Lab Work Quiz grade will be dropped.

Module Exams: To assess understanding and retention of the concepts and information covered by the specific chapters, you will take six (6) Honorlock proctored exams (there is no cumulative final). As these represent summative assessments, you will be allowed a single opportunity to take each exam. The exams may include multiple-choice, multiple answers, matching, fill-in-the-blank, labeling, or open-ended questions.

The lowest one Module Exam grade will be dropped.

Exam #	Topics on Exams
Module 1&2	Blood & Heart
Module 3&4	Circulatory Pathways & Vasculature
Module 5&6	Lymphatic Respiratory Systems
Module 7&8	Digestive System & Metabolism
Module 9	Urinary System
Module 10	Reproductive System

ASSESSMENT, GRADING, AND MAKE-UP POLICIES

The course uses a weighted system to calculate grade categories; each category is expressed as a percentage of a final grade worth 100%

Proctored Module Exams (6)	48 %
Lecture Assignments	20 %
Lab Assignments	20 %
Post Lab Work Quizzes	10 %
Lab Attendance	2 %
GRAND TOTAL	100 %

* No grades will be dropped or replaced if there is evidence of cheating on any assignment.

Grade	A	B	C	D	F
	90-100%	80-89%	70-79%	60-69%	<59%

The online exams/quizzes/assignments will be offered over a range of days to accommodate your busy schedule, and you MUST take them on scheduled dates/times ONLY, not early and not late. Take your exams/quizzes/assignments well before the 11:59 pm cut-off time, or you risk the assignment suddenly closing at midnight and losing your score. The missed and locked assessments after the due dates will NOT be reopened, so please give yourself enough time to find a solution if there is a problem. Canvas Gradebook is set to apply a ZERO grade for missing submissions.

Once you access the online exams/quizzes, you will have to complete them without the ability to pause time. If you accidentally exit the timed assessment, you will not be able to come back to finish it. There will be NO EXAM RESETS, not even for students who call and say that the exam

crashed in the middle of taking it. I suggest taking your tests from a reliable computer with high-speed internet and DO NOT use a wireless internet connection while taking the timed assessment.

In this course, there will be no MAKE-UPS*, no GRADING ON A CURVE, and no ROUNDING UP OF FINAL GRADES, so you must be prepared for each and every exam and quiz. As for extra credit opportunities, they are at my sole discretion and will be communicated to ALL students. In other words, no extra credit will be offered to anyone student without it being offered to all the other students. Please DO NOT ask for extra credit in the last week of the semester because I will not respond.

***Note:** A make-up of a missed exam/quiz/assignment will be granted ONLY for DOCUMENTED medical emergencies, jury duty, death of members of immediate family, military service, or Title IX-related reasons. The document from the appropriate authority (doctor, police, judge, etc.) must clearly show the date\time, name, and contact information of the responsible authority. If your work schedule is unpredictable or other responsibilities are likely to interfere with your coursework, you may need to reconsider taking the class this semester.

On the LAST DAY of the semester:

- I will turn on the extra credit portion of the grade
- I will set up a Canvas grade book to drop the lowest grades (for two Lecture Assignments, two Lab Assignments, one Post Lab Work Quiz, and one Module Exam) for all of the students at the same time (Note: I will NOT drop/replace any grades if there is evidence of cheating on any assignment)

Your grades will be posted regularly on Canvas, so please check them periodically for any discrepancies. I will not give out nor discuss your assessment scores and final grades over the phone and/or via private email since I must comply with the federal FERPA law. This law protects the privacy of student educational records. We can only discuss your grades during private Zoom meetings. Also, I will, under no circumstances, participate in any grade predictions students request. I will encourage you to use Canvas's "What-If scores" feature to hypothesize your total grade.

TIME COMMITMENT AND STUDY GUIDES

Each week, you will have to go through PPTs & videos as your online lessons and complete assignments/quizzes/exams. If you want to get the most out of the presented materials and earn the best grade you can, you should plan to spend at least 3 hours on the readings and assignments each day (even on Saturdays and Sundays). Follow the weekly schedule and stay on top of your assignments by logging in daily to complete your work. Use the Canvas Calendar and create alerts on your phone or computer for exams/quizzes/assignments, due dates, or anything else you might forget.

Videos and readings posted on Canvas (Professor's narrated PPTs, outlines, etc.) are to be used ONLY as supplementary material to your textbook because they do not represent the comprehensive information you will need to know for the exams. The professor is under no obligation to provide written STUDY GUIDES to students. "You will be encouraged to produce your own study guides. Most college professors do not provide study guides, but they can give you tips that will help you produce your own study guides to gain a better understanding of the course content" (if you need to read in full "LETTER FROM THE DEAN - Expectations of a Valencia College Science Student," you will find it uploaded in the module "Getting Started.")

CLASS POLICIES AND GENERAL INFORMATION

Attendance: Valencia College believes that regular attendance and class participation are significant factors that promote success in college. Therefore, the college has a mandatory attendance policy for all classes. In other words, you must attend labs unless unavoidable emergencies prevent attendance. You are allowed only one unexcused lab. Any further unexcused absences before the withdrawal deadline might result in you being administratively withdrawn from the course with a "W" grade. If the unexcused absences occur after the withdrawal deadline, you will receive an "F" for the semester.

To promote students' attendance, I will organize an announced Jeopardy-like quiz competition during one of the in-person labs. Based on participation in this competition, there will be an opportunity to earn a few extra points that will count towards the upcoming lecture exam.

All students must be signed into a sign-in sheet for each lab. Failure to do so will constitute an absence. Similarly, leaving early will be noted as a student being completely absent from a particular lecture/lab. When absent, it is the student's responsibility to gather class notes and any missed work (it is recommended that you find a "buddy" with whom to share class information). Missed laboratories (excused or unexcused) will result in a loss of 5 points per lab from the Lab Attendance part of the grade (for a possible total of 60 points). Arriving after the lab has begun will result in a loss of 3 points from the Lab Attendance.

The student must provide documentation from an appropriate authority (doctor, police, judge, etc.) justifying the reason behind missing a lab. These documents must clearly show the date\time, name of the responsible authority, the reason for being absent, and the contact information for the responsible authority. Examples of acceptable reason(s) are as follows: documented medical emergencies, documented death of members of immediate family, and documented jury duty. Examples of unacceptable medical / family / personal reasons that will not be considered are: poor performance, family problems, changed schedule at work, transportation problems, broken car/flat tires, going on a trip, etc.

“No-show status”: If a student does not show up in class at least once during the first week of the semester or does not participate in the weekly online activities of the class during the first week of the semester, the student will be dropped from the course as a "no show." If you are withdrawn as a "no show," you will be financially responsible for the class, and a final grade of "WN" will appear on your transcript for the course.

Withdrawal Policy: It is the student's responsibility to initiate a voluntary withdrawal from the class before the withdrawal deadline [March 15, 2024 (11:59 pm)] to receive a grade of "W." Following withdrawal, you cannot continue to attend the lecture/lab component of the class due to liability issues. A student is not permitted to withdraw after the withdrawal deadline. In other words, if you remain in the class after the withdrawal deadline, you can only receive a grade of A, B, C, D, F, or I. An "I" grade will only be assigned under extraordinary circumstances that occur near the end of the semester. If you receive an "I," the work missed must be made up during the following semester, at which time you will get an A, B, C, D, or F. Failure to make up the work during the next semester will result in you getting a grade of "F" in the course. Any student who withdraws from this class during a third or subsequent attempt in this course will be assigned a grade of "F." Please note that withdrawal from a course may impact financial aid; it is strongly recommended a student consult with the Professor, an adviser, and financial aid before withdrawing from the course.

Electronic devices: You cannot use audio recording equipment or videotape at any time unless it is accommodation mandated by the Office of Students with Disabilities. You cannot take pictures at any time.

You may use a laptop computer or a small tablet device for note-taking in class. Suppose you are discovered using the device for other purposes, or it creates a distraction to other students / disrupts the class in any other way. In that case, you will be asked to leave the classroom, which will be counted as an absence for the entire session (5 points will be deducted from the Lab/Lecture Attendance part of the grade). All other electronic devices (cell phones, pagers, and beepers) should be turned off or set to vibrate SILENT MODE and cannot be visible at any time. If a cell phone is needed for an emergency, please excuse yourself from the class and take the call outside. During any assessments, cell phones SHOULD NOT BE ON or NEAR YOU. In such cases, it will be assumed that you are cheating, and a grade of zero will be assigned. The professor reserves the right to remove a student from the class due to prohibited acts. Students who violate classroom or Valencia rules will potentially face disciplinary actions, including expulsion from Valencia.

Netiquette - code of behavior in electronic environments: To maintain a positive online environment, we must follow the netiquette guidelines summarized below.

All students are expected to:

- show respect for the instructor and for other students in the class
- respect the privacy of other students
- express differences of opinion in a polite and rational way
- maintain an environment of constructive criticism when commenting on the work of other students
- avoid bringing up irrelevant topics when involved in group discussions or other collaborative activities

Students should not:

- Show disrespect for the instructor or for other students in the class
- Send messages or comments that are threatening, harassing, or offensive
- Use inappropriate or offensive language
- Convey a hostile or confrontational tone when communicating or working collaboratively with other students
- USE ALL UPPERCASE IN THEIR MESSAGES - THIS IS THE EQUIVALENT OF SHOUTING!!!

Academic Honesty: Please review Valencia's policy on academic dishonesty, which is prohibited but is not limited to: plagiarism, cheating, furnishing false information, forgery, alteration or misuse of documents, misconduct during a testing situation, and misuse of identification with intent to defraud or deceive. The short version is – do your own work and submit your own ideas. Any violation of the policy (submitting someone else's work as your own, cheating on an exam, etc.) will result in a grade of zero on that assignment. Repeat offenses will result in an F in the course and a referral to the Dean of Students. <http://valenciacollege.edu/generalcounsel/policy/>

You will receive an Academic Honesty Agreement to read, sign, and upload to the Canvas page of this course BEFORE the FIRST MODULE EXAM. You will not be able to take the first exam if the signed agreement is not on file.

Plagiarism: Plagiarism is the act of taking another individual's writings or ideas and passing them off as your own. This includes directly copying even a small portion of the text, indirectly taking thoughts by paraphrasing ideas without correctly attributing to the source (meaning both with signal phrases and in-text parenthetical citations), using papers written in previous courses (self-plagiarism), and using another individual's research without the correct attribution. Any act of plagiarism or academic dishonesty will result in an automatic failing grade on the assignment, no matter how small the infraction; to clarify, this means the assignment will receive no points. Additional action may be taken with the college's administrative offices. Do not endanger your academic career: If there is a severe issue, you are confused about what constitutes plagiarism, or you feel dishonesty is your only solution, contact me immediately, and we will discuss the matter. Remember, once the assignment has been submitted, there is no distinction between unintentional

plagiarism and intentional plagiarism – it's just intentional in my eyes. Students' work will be submitted through Canvas's plagiarism assessment tool known as Unicheck.

Disabilities: Students with disabilities who qualify for academic accommodation must provide a letter from the Office for Students with Disabilities (OSD) and discuss specific needs with their professor, preferably during the first week of class. West Campus, SSB 102, Phone: (407) 582-1523 <http://valenciacollege.edu/osd/>

Online Tutoring: If you need additional help with understanding the key concepts, visit the Distance Tutoring LibGuide www.valenciacollege.edu/tutoring
Click on the appropriate subject area to view the tutoring hours for the current term or join a live science tutoring session. Please note: Brainfuse is our new 24/7 online tutoring and learning hub, available to all Valencia's students. This service is best used as a backup to Valencia's Distance Tutoring service, not as a replacement. Brainfuse is accessible through Canvas or by visiting www.valenciacollege.edu/tutoring

Baycare Behavioral Health's Student Assistance Program: Valencia College is committed to ensuring all our students have a rewarding and successful college experience. For that purpose, Valencia students can get immediate help with issues dealing with stress, anxiety, depression, adjustment difficulties, substance abuse, time management, and relationship problems dealing with school, home, or work. BayCare Behavioral Health Student Assistance Program (SAP) services are free to all Valencia students and available 24 hours a day by calling (800) 878-5470. Free face-to-face counseling is also available. A Victim Service Center's Sexual Assault Hotline is available at (407) 497-6701 or at <http://www.victimservicecenter.com/>

Important Valencia Website Links

- College Calendar: <http://valenciacollege.edu/calendar/>
- Important Dates, Deadlines, and Final Exam Schedule: <https://valenciacollege.edu/academics/calendar/>
- College Catalog: <http://valenciacollege.edu/catalog/>
- Valencia Policy and Procedures: <https://valenciacollege.edu/about/general-counsel/policy/>
- FERPA: <http://valenciacollege.edu/ferpa/>

Disclaimer: The syllabus, assignments, and due dates are subject to change at the discretion of the Professor, and you will be informed of these changes via a Canvas announcement. Your continued participation in this course after the add-drop period constitutes an agreement with and an acceptance of the conditions presented within this syllabus. This schedule below does not include all the assignments/activities that will be covered in this course and thereby should be used by students only as a general outline of the topics that need to be studied.

BSC 2094C Mixed-mode Spring 2024 Schedule

WEEK/DATE	LABS (Thursdays, in person HSB-134)	Chapter Readings (online)
Week 1 1/8 – 1/14	Lab 1: Blood Lab (lab models, blood typing kit, slides)	Ch 19: Blood Module 1 Assignments & Quizzes
Week 2 1/15 – 1/21	Lab 2: Heart Lab (lab models, slides)	Ch 19: Blood continued Ch 20: Heart Module 1 Assignments & Quizzes
Week 3 1/22 – 1/28	Lab 2: Heart Lab continued (lab models, heart dissection)	Ch 20: Heart continued Module 2 Assignments & Quizzes Modules 1&2 Exam: Blood and Heart
Week 4 1/29 – 2/4	Lab 3: Arteries & Veins Lab (torso models, slides)	Ch 21: Circulatory Pathways Modules 3&4 Assignments & Quizzes
Week 5 2/5 – 2/11	Lab 4: Vasculature Lab (torso models, slides, blood pressure cuffs)	Ch 21: Vasculature Modules 3&4 Assignments & Quizzes Module-3&4 Exam: Vasculature and Circulatory Pathways
Week 6 2/12 – 2/18	Lab 5: Lymphatics Lab (lab models, slides)	Ch 22: Lymphatic System Module 5 Assignments & Quizzes
Week 7 2/19 – 2/25	Lab 6: Respiratory Lab (lab models, slides)	Ch 22: Immune System Ch 23: Respiratory System Module 5 Assignments & Quizzes
Week 8 2/26 – 3/3	Lab 6: Respiratory Lab (lab models, slides, dry spirometry)	Ch 23: Respiratory System Module 6 Assignments & Quizzes Module 5&6 Exam: Lymphatic and Respiratory System
Week 9 3/4 – 3/10	Lab 7: Upper GI Lab (lab models, slides)	Ch 24: Digestive System Module 7 Assignments & Quizzes
Week 10 3/11 – 3/17	Lab 8: Lower GI Lab (lab models, slides)	Ch 24: Digestive System Module 7 Assignments & Quizzes
Week 11 3/18 – 3/24	No classes (Spring Break)	No classes (Spring Break)
Week 12 3/25 – 3/31	Ch 25: Metabolism and Nutrition	Ch 25: Metabolism and Nutrition Module 8 Assignments & Quizzes Modules-7&8 Exam: Digestive System and Metabolism
Week 13 4/1 – 4/7	Lab 9: Urinary System Lab (lab models, slides, urinalysis)	Ch 26: Urinary System Module 9 Assignments & Quiz
Week 14 4/8 – 4/14	Lab 9: Urinary System Lab continued (lab models, slides)	Ch 26: Urinary System Module 9 Assignments & Quiz Module-9 Exam: Urinary System
Week 15 4/15 – 4/21	Lab 10: Reproductive System Lab Male and Female (lab models, slides, pig dissection)	Ch 28: Reproductive System Module 10 Assignments & Quiz
Week 16 4/22 – 4/26	No labs (Week of finals)	Module 10 Assignments & Quiz Module-10 Exam: Reproductive System Due on Friday, April 26