

Human Anatomy & Physiology II

Course Syllabus BSC 2094C

Valencia College

FALL TERM 2022

Credit hours: 4

***Professor***: *Dr. Sholeh Mehdizadeh*

***Course Number****: BSC 2094C CRN34125 Monday & Wednesdays (Class 358 & Lab 369)*

***CONTACT*:** Email within Valencia Canvas mail system

*Email:smehdizadeh@valenciacollege.edu*

*Please expect a reply within 24 hours (Monday- Friday) of being contacted through Atlas Email.*

***OFFICE HOURS*:** Available at daytime hours.

Welcome to the course APII BSC 2094C. I am looking forward to working with you as we explore the Human Anatomy & Physiology. I highly recommend that you read the syllabus before class begins and feel free to contact me via email if you have any questions regarding the course.

***Required Course Texts:***



The access code to Wiley PLUS

1. **Principles of Anatomy & Physiology 16e with only WileyPLUS Canvas
ISBN:  9781119662792**
2. **Laboratory Manual for Anatomy and Physiology 7th edition**

**Connie Allen; Valerie Harper**

**ISBN:** **9781119662556**

**3. Lab Coat**

The course is integrated with Canvas, the ONLY way for your students to access the class sections is directly through Canvas. You will encounter the payment window as soon as you click a WileyPLUS link. At that point, you will have the option to purchase access right then and there, enter a code (or can purchase at the bookstore) or utilize a 14-day free trial. Here is a link to the First Day of Class video:

<https://players.brightcove.net/4931690914001/default_default/index.html?videoId=6177746486001>

***Course Description:*** BSC2094C is the second half of a two-semester course dealing with the anatomy and physiology of the human body. The topics covered include the structure and function of the cardiovascular, respiratory, lymphatic, digestive, urinary, and reproductive systems.

***Prerequisites:*** Minimum grade of C in BSC2093C or department approval

***The chapters: studied in AP II are:***

Ch.19 Cardiovascular System: The Blood

Ch.20 Cardiovascular System: The Heart

Ch.21 Cardiovascular System: Blood Vessels and Hemodynamics

Ch.22 The Lymphatic and Immune Systems

Ch.23 The Respiratory System

Ch.24 The Digestive System

Ch.25 Metabolism

Ch.26 The Urinary System

Ch.27 Fluid, Electrolyte, and Acid-Base Homeostasis

Ch.28 The Reproductive Systems

Ch.29 Development and Inheritance

**Grading System:**

Students are exposed to a number of evaluating/assessment tools, each are composed of points. Grading is calculated by dividing points earned by total number of points possible. Evaluating/assessment tools are: lecture examinations, quizzes, lab practical exams, final exam, attendance and homework (if applicable).

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The Grading Scale is as follows:

90 -100% = A (739-825 pts.)

80 -89% = B (656-738 pts.)

70 -79% = C (574-655 pts.)

60 -69% = D (491-573 pts.)

59% or below = F (0-490 pts.)

There will be no additional curving.

\*\*You must earn a minimum grade of C or better in A&P I to qualify to enroll in A & P II.

*Course evaluation is based on the criteria listed in the table below. Grades are calculated on a point system. Make sure to check your grades periodically for any discrepancy.*

|  |  |
| --- | --- |
| **Grading Criteria** | **TOTAL POINT VALUES** |
| 3 Lecture exams  | 300 |
| 2 Lab exams  | 100 |
| 11 Chapter Assessments | 55 |
| 12 RYK Exercises | 60 |
| 11 Real Anatomy Assignments | 88 |
| 10 Chapters Discussions | 50 |
| 6 Powerphys Assignment |  36 |
| Attendance & Participation  | 14 |
| Final Exam | 120 |
|  Survey/ Mock Proctoring Practice Exam | 2 |
| **GRAND TOTAL** | **825 POINTS** |

The Final Exam must be completed by the assigned day and time (see the syllabus) unless a student has documented proof of a medical emergency; the medical documentation must be submitted to the instructor by email within 24 hours of the student's medical release. Accepting a student’s document as a legitimate excuse is all at the discretion of the professor.

**Assessment Process (Grading Policy):**

1.     Three multiple choice lecture exams (100 Pts) each and one multiple choice final exam,120 pts = 420 pts.

**FINAL EXAM**: This exam consists of multiple-choice questions, 70% to 75% of the questions will cover the last chapters and the remaining will cover all other chapters.

2. 11 Chapter Assessments at 5 pts = 55 pts

3. 12 RYK Assignments at 5 pts = 60 pts

4. 11 Real Anatomy Assignments at 8pts = 88pts

5. 6 Power Phys Lab Assignments at 6 pts= 36 pts

5. 9 Chapter Discussion Assignments at 5 pts= 50 pts

6. 2 lab practical’s at 50 pts = 100 pts

7. Honorlock Mock Practice exam= 2 pts

8. Attendance & Participation= 14 pts

\*\*TOTAL POINTS: 825

**Attempts and Assistance (Assessments Assignments)**

* 3 attempts allowed on this question.
* Correct Answer assistance is available after last attempt.
* E-Textbook and Media assistance is always available.

**Attempts and Assistance (Real Anatomy Assignments Multiple choice- 20 minutes)**

* 1 attempt allowed on this question.
* Correct Answer assistance is available after last attempt.
* E-Textbook and Media assistance is available after last attempt.

**Attempts and Assistance (Power Phys Assignments Multiple choices or True/ False- 30 minutes)**

* 1 attempt allowed on this question.
* Correct Answer assistance is available after last attempt.
* E-Textbook and Media assistance is available after last attempt.

**Chapter Discussions Assignments** – there are online chapter discussion posts where students will interact with class peers virtually. The class discussion post is required for your online class attendance.

\*\*Available points may be changed at the discretion of the professor.

A “due date” means the last day for which an assignment is due. Unless specified differently (as may be the case of exams), assignments will be **due at 11:59 pm** of the designated day. Early submissions are welcomed; there is therefore no excuse for late submissions. No late assignments will be accepted. Technology problems are no excuse for lateness. Expect electronic glitches/power outages and plan a head. **Do not wait** until the last minute to submit your work or explore items online. Students are advised not to use a wireless internet connection to take the exams. Students must complete **all coursework** or they will be assigned a **grade of 0** for anything missing. All **assignments** are due the given date and time, and **will not be accepted late.** Students must complete **all coursework** or they will be assigned a **grade of 0** for anything missing.

All exams MUST be taken on **scheduled dates only (not early and not late).** If an exam is missed, a grade of 0 will be given for that missed exam. There are **no exam resets**. The exams will not be reopened. There are **no make up exams**. The final exam score will not be dropped. Each student must take the Final Exam unless he or she withdraws before the withdrawal deadline, otherwise, Failure to take the final exam will result in **a 10% penalty on your overall course grade.**

Students **must use a computer with reliable internet access** because **excuses or failure to complete assessments due to computer error will not be permitted**.

Students are expected to take all exams during the semester. It is NOT wise to wait until the final exam to improve your overall grade. Grand total is calculated by adding points gained from lecture exams, quizzes, lab practical exams, attendance and final exam. The gained points are divided by total possible points and apply the grading scale described earlier (see Grading Policy and chart). Besides your assignments, there are many valuable additional resources in Wiley PLUS.

**Exam Honorlock**

The college has adopted the Honorlock application as the remote proctoring application for online examinations this spring.This is an extension for the Chrome browser and is required to access the exams in Canvas, along with a webcam and microphone. You will be remotely monitored and recorded while taking the exam, including your internet activity, attempted use of other devices and interactions with other people at your location. Canvas will also keep a record of your internet activity, including during the exam. Any clearly identified evidence of cheating on an exam will result in a zero for the exam. A second incidence will result in you being administratively dropped from the class. You will be required to sign an academic honesty agreement, and this must be on file with me prior to the first exam – you will not have access to the exam unless your signed agreement is on file. Please Note: If, for any reason, Honor Lock is not available for an exam, report it immediately to HonorLock tech support and your instructor. **Any exam taken without Honor Lock will receive a zero.**

Learn more about Honorlock by clicking on the following link: <https://honorlock.com/students/>

The examinations are closed book - your textbook, study guides and any other notes may not be use during the examination. All portable devices (smartphones, smartwatches, etc.) must be placed where you cannot reach or see them. You must complete the HonorLock ID authentication and room scan (including under your desk) process before you begin the examination. When you are ready to 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 by the webcam as well as recording your screen (Wiley- No Password is Required). Honorlock also has an integrity algorithm that can detect the “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.

 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).

You can also browse through students' FAQs: https://valenciacollege.edu/faculty/canvas-resources/online-remote-proctoring-students.php.

Video, sound and your computer activity will be recorded while you are taking the examination. Once you begin the lecture exam, you will have 60 minutes to complete the examination. If you choose to leave the exam for any reason, the timer will continue to run. At the end of the 60-minute time period, your examination will be terminated and submitted, and you will not have another opportunity to take the examination. MAKE SURE THAT YOU HAVE PREPARED TO STAY AT THE COMPUTER FOR YOUR FULL EXAMINATION TIME.

**You will have to follow clear instructions (shown below) while taking the proctored exams. If not, you are going to receive a violation report, and a copy of that report is going to be sent to the Dean of science as well.**

**After verifying your identity and before the examination starts:**

* SLOWLY do a 360\* scan of your room
* Scan top of workspace and UNDER the tabletop (you have to do your test at the desk, dining, or 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, or on the floor or anywhere else that is not the hard surface is not allowed. You must remove the clatter from the tabletop and you must record that this tabletop is EMPTY and you must take the test at the table you just recorded!
* Show the front of the computer screen, in order to record that you have absolutely zero notes taped around your screen (if your camera is integrated in 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 have to 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 TV, CD player or anything that produces sound in the background
* Face forward (keep entire face visible) look at screen while testing
* Do not look anywhere else but in your screen
* If 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 talking 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

NOTE: Students must use a computer with reliable internet access because excuses or failure to complete assessments due to computer error will not be permitted.

**Faculty/Student Communication:**

Students are encouraged to check their emails and the course announcement section at least every other day. If a student needs to contact me, please email me

(Include your name & name of course in the subject line) and allow me at least 24 hours to respond back to you excluding weekends and holidays.

**How this course works:**

Each week, you’ll have online assignments that you’ll complete in Canvas.

Those assignments, along with other resources posted, are your “lectures” as well as your homework.

If you’re going through the material and not understanding it…please ASK QUESTIONS! (USE DISCUSSION BOARDS)- EMAIL

Your responsibilities:

1. Check your email and Canvas Announcements every day for potential course announcements.

2. Organize your time for both study and completing assignments. I know you may have other classes, jobs, family, social life. But you are responsible for organizing all of that in a way that will allow you to be successful in this course.

3. Get started on each week’s assignments early.

4. Check all of the due dates and exam dates NOW – and write them on your calendar. (Refer to syllabus)

5. Be familiar with your computer and the software required for this course. You are responsible for contacting technical support when needed (Valencia for Canvas issues and Wiley Plus for your book and assignments issues).

6. Use a fast, reliable high speed (and preferably wired) internet connection to complete all coursework.

7. In an online course, you have to be an independent learner. I can’t read your mind. So, you have to ask questions. First read the course material (e.g., book chapters, power points, videos, syllabus, etc.) thoroughly. Email me if you have any questions.

**Attendance:** is not recorded during this online course. However, the College believes that regular attendance and class participation are significant factors which promote success in college. Canvas, our course management system, logs your online activities and this record will be used to monitor your attendance. You are expected to participate in the weekly activities of the class, beginning during the first week of the semester and for the remainder of the semester, to remain in good standing in the class. Failure to participate in the activities of the first week of class will identify you as a “no show” for attendance purposes and will result in an administrative withdrawal from class. I recommend log in at least twice per week. **[Faculty**: Last day to report no show in Spring term is January 20, 2022].

***IMPORTANT REMINDERS:***

**Refund Deadline:**

The date for withdrawal to receive full refund: August 29, 2022

**Withdrawal Deadline:**

The date for withdrawal to receive a grade of “W”: October 28, 2022

If you are planning to withdraw from the course, please notify me with a message via email. DO not expect me to read into your attendance pattern.

The professor will not drop students from the course for any reason. Students are solely responsible for initiating the withdrawal process. Students are not permitted to withdraw after the withdrawal deadline. Please refer to the College Catalog for further information on the Valencia College Withdrawal policies.

**Technology Requirements**: Students must use a computer with reliable internet access because excuses or failure to complete assessments due to computer error will not be permitted. The college uses the Canvas learning management system (LMS). The following link provides answers to common questions students may have about Canvas:

<https://valenciacollege.edu/faculty/canvas-resources/student-faqs.php>

The following link lists the minimum computer requirements to successfully run Canvas:

<https://community.canvaslms.com/docs/DOC-10721-67952720328>

Valencia College has laptops available for students to borrow for the term free of charge.

Visit [https://valenciacollege.edu/laptop](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fvalenciacollege.edu%2Flaptop&data=04%7C01%7Csmehdizadeh%40valenciacollege.edu%7C9342da928ece48b75d8108d9d3cf5592%7C0e8866953d1741a88544135b0a92a47c%7C1%7C0%7C637773709704998548%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000&sdata=ojHVPTb2vovnwRC3r31Gigvkrlgc9XjZUkFHLoyNr2E%3D&reserved=0) or call Enrollment Services at 407-299-5000, extension 1507 to request one.

* Students must be enrolled in a class to qualify.
* Valencia will ship the laptop to the student, at no charge.
* International students are eligible (will ship internationally).
* Students must return the laptop by end of term.

**Email etiquette**

1. Subject line: Include the course name and a specific subject heading for your email (example: BSC 2094C- Question about Chapter 20)

2.Greeting: You should address your professor as Dr. Mehdizadeh (Dr. Sholeh)

3.Tone and style: Use a tone and language appropriate for professional communication. Emails written in incomplete sentences, without punctuation or in text shorthand (i.e. RU giving a test 2day?) will not receive a response.

4.Content: Before sending an email, please review the syllabus, course website and/or textbook. Be thoughtful in your email. If you need in-depth help on a specific task or need general study guidance, please email me right away. I am happy to help.

 5.Signature: Please sign with your full name, course name and lecture time.

**Netiquette:** The term "netiquette" refers to the awareness of the need for a certain code of behavior (etiquette) in electronic environments (the net) ... Net + Etiquette = netiquette. In order to maintain a positive online environment, we all need to follow the netiquette guidelines summarized below.

**All students are expected to:**

• show respect for the instructor and for other students in the class

In all emails that students send to their classmates or the professor, they are expected to be respectful and avoid any disrespectful comment. Disrespectful comments in a student’s email will be taken into consideration when assigning a final grade at the borderline.

• 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

The following list summarizes the kind of behavior that is not acceptable. Each item listed below is grounds for removal from the class.

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!!!

***Reading assignments:*** are shown in your tentative course schedule module and should be completed weekly.

**Successful Strategies:**

-There is a lot to learn in a short time. You will need to maintain a positive attitude and maintain a high level of motivation.

- Learning anatomical terms is like learning a new language and it is very important that you learn and UNDERSTAND definitions. Try creating flash cards with the term on one side and its definition on the other and run through them frequently. These are great study tools prior to an exam.

- Allow ample time to study. This technique prevents cramming the night before an exam. Study 3-4 HOURS EACH DAY in order to successfully pass this class.

- See a tutor online. Free- of-charge tutoring is available.

**Diversity Statement:** It is my intent that students from all diverse backgrounds and perspectives be well served by this course, that students’ learning needs be addressed both in and out of class, and that the diversity that students bring to this class be viewed as a resource, strength and benefit. It is my intent to present materials and activities that are respectful of diversity: gender, sexuality, disability, age, socioeconomic status, ethnicity, race, and culture. Your suggestions are encouraged and appreciated. Please let me know ways to improve the effectiveness of the course for you personally or for other students or student groups. “In addition, if any of our class meetings conflict with your religious events, please let me know so that we can make arrangements for you.”

**Academic Honesty:**

Academic dishonesty will not be tolerated. Incidents of cheating and/or plagiarism will result in severe academic penalties including failing the course. If during a test, a student helps another student to find the answer of a question(s)in any way, students involved in plagiarism will not be allowed to take the test, and their grade will be F in that test.

Any student determined by the professor to have been guilty of engaging in an act of academic dishonesty shall be liable to a range of academic penalties as determined by the professor which may include, but not be limited to, one or more of the following: loss of credit for an assignment, examination, or project; a reduction in the course grade; or a grade of “F” in the course.

For more information, please go to the following address: http://valenciacc.edu/policies and then 6Hx28:8-11 Academic Dishonesty. 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 referral to the Dean of Students.

Students guilty of engaging in a gross or flagrant act of academic dishonesty or repeated instances of academic dishonesty shall also be subject to administrative and/or disciplinary penalties which may include warning, probation, suspension and/or expulsion from the college. **You will be required to sign, and return, an Honesty Agreement before you will be given access to the first exam.** This is mandatory and not negotiable. This agreement will be sent to you via email.

**Tutoring:**

Learning Support Services provides students with academic support through distance tutoring, face to face tutoring at the campuses, writing consultations, library services, and resources. **Tutoring** is offered in most academic disciplines including math, **science**, foreign languages, English for academic purposes (EAP), computer programming and writing assistance for any course.  Assistance with library research can be accessed online through Atlas or the tutoring LibGuide.  For more information on how to access tutoring and library research assistance, please visit the college-wide Learning Support Services LibGuide at: [www.valenciacollege.edu/tutoring](https://nam10.safelinks.protection.outlook.com/?url=http%3A%2F%2Fwww.valenciacollege.edu%2Ftutoring&data=04%7C01%7Csmehdizadeh%40valenciacollege.edu%7C43491ead671b446ccb0808d95ffabe08%7C0e8866953d1741a88544135b0a92a47c%7C1%7C0%7C637646352799565335%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C1000&sdata=CHnzOp1PARGmfY0PpmOdz9F6Tj%2FI9IzvVgKk7HZpWXc%3D&reserved=0)

**Please note**: **Brainfuse** is our new 24/7 online tutoring and learning hub, which is available to all of Valencia’s students.   Brainfuse is accessible through Canvas or by visiting [www.valenciacollege.edu/tutoring](https://nam10.safelinks.protection.outlook.com/?url=http%3A%2F%2Fwww.valenciacollege.edu%2Ftutoring&data=04%7C01%7Csmehdizadeh%40valenciacollege.edu%7C43491ead671b446ccb0808d95ffabe08%7C0e8866953d1741a88544135b0a92a47c%7C1%7C0%7C637646352799575334%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C1000&sdata=k7ruh0LVj98MKxqaSp4EQnKidstgb1DcBuq0sz%2FAhQM%3D&reserved=0)

**Disabilities:**

Students with disabilities who qualify for academic accommodations must work through the Office for Students with Disabilities (OSD) and discuss specific needs with me during the first week of classes. The OSD determines accommodations based on appropriate documentation of disabilities (West Campus SSB102, ext 1523)

**Disclaimer Statement:**

Changes in this syllabus and/or schedule may be made at any time during the term by notice of the professor. *It is your responsibility to stay informed of any change*s. You are required to keep all returned graded work for two weeks after a final grade has been issued to ensure that no grade discrepancies have occurred. This syllabus is a contract between the student and the instructor. By attending this course, the student agrees to and accepts the terms and conditions of this contract. It is the responsibility of the student to carefully read this syllabus/contract and to adhere to all policies and procedures within.

**Copyright**: Material obtained during this course can **only** be circulated within the class only. Students must refrain from using or displaying the pictures, drawings, and presentations outside this course. NOTE: The Power points, materials and resources in each module are not for publication. They are for educational purpose only. Any student will be held responsible for posting them on a public website.

**Student Services:**

**Enrollment services:**

* Call: 407-582-1507
* Email: enrollment@valenciacollege.edu
* Hours
	+ Mon-Thurs: 8 AM - 8 PM
	+ Fri: 8 AM - 5 PM
	+ Sat and Sun: - 10 AM - 3 PM

**Academic Advising:**

* Call: 407-582-1507
* Email: advising@valenciacollege.edu
* Link to “chat” [https://valenciacollege.edu/students/advising-counseling/](https://nam01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fvalenciacollege.edu%2Fstudents%2Fadvising-counseling%2F&data=02%7C01%7Csmehdizadeh%40valenciacollege.edu%7C0e9ecba7b6b34d70bb8c08d7ea21b23f%7C0e8866953d1741a88544135b0a92a47c%7C1%7C0%7C637235302779641825&sdata=k8PoLfCCm6jRcv4mAAp9OD3bevBoZov0XQ%2FlTDQpYss%3D&reserved=0)
* Hours
	+ Mon-Fri: 7 AM – 10 PM
	+ Sat and Sun: - 10 AM - 10 PM

**Virtual Answer Center:**

       M-F 7a-10p

       Sat/Sun 10a-10p

       [Zoom Link to Virtual Answer Center](https://nam01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fvalenciacollege.zoom.us%2Fj%2F114067187%3Fstatus%3Dsuccess&data=02%7C01%7Csmehdizadeh%40valenciacollege.edu%7C0e9ecba7b6b34d70bb8c08d7ea21b23f%7C0e8866953d1741a88544135b0a92a47c%7C1%7C0%7C637235302779641825&sdata=wcrkgcB5l0t2FoEzFQ3Lokh1mja8bRGQAOR5NvnME58%3D&reserved=0)

       [Website](https://nam01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fvalenciacollege.edu%2Fstudents%2Fanswer-center%2F&data=02%7C01%7Csmehdizadeh%40valenciacollege.edu%7C0e9ecba7b6b34d70bb8c08d7ea21b23f%7C0e8866953d1741a88544135b0a92a47c%7C1%7C0%7C637235302779651817&sdata=RdIoqMXKMbXAzxx7CyCWWQ4j%2FO8kG%2BpmYLp5pR1cQ08%3D&reserved=0) for Virtual Answer Center

**Counseling Services:**

       M-Th 8a-8p

       Friday 8a-5p

       Sat/Sun 10a-3p

**Financial Aid:**

* Contact FinAidOffice@valenciacollege.edu for their financial aid questions, as well as for potential assistance with financial support

***DISCLAIMER:***

**Syllabus and/or course schedule may be altered at the discretion of the professor.**

**Tentative Course Schedule BSC 2094C:**

Week One (MW 08/22-08/25): Syllabus, Chapters 19- Chapters Assessments, PowerPhys, Discussions- RYK 26 Blood

Week Two (MW 08/30- 09/01): Chapter 20 –Chapter Assessments, Animation, PowerPhys, Real
Anatomy #20, Discussions, RYK 27 & 28 ( Heart Dissection)

Week Three (MW Holiday-09/07): **Labor Day**, Chapter 21, Chapter Assessments, Real Anatomy
Assignments #21, PowerPhys, Discussion, Exam #1 Study guide, RYK 30

Week Four (MW 09/12-09/14): Lecture exam #1 (Chapters 19, 20, 21), RYK 31
**Lecture Exam #1 Honor lock- Date: Monday- September 12,2022** @ 6:00 am Eastern
time, Due by 11:59PM Eastern time.

Week Five (MW 09/19- 09/21): Chapter 22, Chapter Assessments ,Real Anatomy #22, Discussion, RYK 32 & RYK 33

Week Six (MW 09/26- 09/28): Chapter 23- Chapter Assessments, Real Anatomy # 23, PowerPhys, Discussion, Review for Lab practical #1 (Real Anatomy 20, 21, 22,
23)
Week Seven (MW 10/03-10/05): Chapter 24- Chapters Assessment, Real Anatomy #24, Discussion, Exam #2 Study Guide, LAB PRACTICAL # 1
**Lab Practical #1 Honor lock- Date: Wednesday- October 5, 2022** @ 6:00 am Eastern time, Due by 11:59PM Eastern time.

Week Eight (MW 10/10-10/12): Chapter 25, Chapter Assessment, Discussion- RYK 34, Lecture Exam #2 Honor lock (Chapters 22, 23),
**Lecture Exam #2 Honor lock- Date: Monday-October 10, 2022 (Chapters 22, 23)** @
6:00 am Eastern time, Due by 11:59PM Eastern time.

Week Nine (MW 10/17- 10/19): Chapters 26, Chapter Assessment, Real Anatomy #26,
Discussion, Exam #3 Study Guide, RYK 36 (Kidney Dissection)

Week Ten (MW 10/24- 10/26): Lecture Exam #3 Honor lock, RYK 38, 39-**Lecture Exam #3- Date: Monday - October 24, 2022(Chapters 24, 25, 26)** @ 6:00
am Eastern time, Due by 11:59PM Eastern time.

Week Eleven (MW 10/31-11/02): Chapter 27, Chapter Assessment, PowerPhys, RYK 40

Week Twelve (MW 11/07-11/09): Chapter 28, Chapter Assessment, Real Anatomy #28, Discussion

Week Thirteen (MW 11/14-11/16): Chapter 29, Chapter Assessment, Discussion, Lab Practical Review (Real Anatomy 24, 26, 28)

Week Fourteen (MW 11/21- Holiday): **Thanksgiving Holiday**

Week Fifteen (11/28-12/4): **Lab Practical #2** Honor lock (Real Anatomy 24, 26, 28)-**Lab Practical #2- Date: Wednesday- November 30, 2022** @ 6:00 am Eastern time, Due by
11:59PM Eastern time.

Week Sixteen: **Final Exam: Monday- December 05, 2022**@ 6:00 am Eastern time, Due
by 11:59PM Eastern time.

**Tentative Lab Schedule – FALL 2022**
Dr. Sholeh Mehdizadeh, BSC 2094C- CRN 15167 Wednesdays
Allen, Lab Manual for Anatomy and Physiology, 7e (**RYK** : review your knowledge )
08/24/22 #1 Safety, Exercises 26 Blood components & Testing -RYK 26
08/31/22 #2 Exercise 27 Heart Structure & Exercise 28 Cardiac cycle - RYK 27 & 28 **( Heart Dissection)**09/07/22 #3 Exercise 30 Blood Vessels- RYK 30

09/14/22 #4 Exercise 31 Lymphoid System & Immunity - RYK 31

09/21/22 #5 Exercise 32 Respiratory, Exercise 33 Pulmonary - RYK 32 & 33

09/28/2022 LAB PRACTICAL REVIEW DAY (RA- 20, 21, 22, 23)

10/05/2022 #6 LAB PRACTICAL EXAM

10/12/22 #7 Exercise 34 Digestive System - RYK 34

10/19/22 #8 Exercises 36 Urinary System- RYK 36 **(Kidney Dissection)**

10/26/22 #9 Exercises 38, 39 - Male & Female Reproductive System- RYK 38, 39

11/02/22 #10 Exercise 40 Human Development- RYK 40

11/16/2022 LAB PRACTICAL REVIEW DAY

11/23/2022 Thanksgiving Holiday- College Closed
11/30/2022 LAB PRACTICAL EXAM