

Non-Discrimination and Title IX Statement: Valdosta State University (VSU) upholds all applicable laws and policies regarding discrimination on the basis of race, color, sex (including sexual harassment and pregnancy), sexual orientation, gender identity or expression, national origin, religion, age, veteran status, political affiliation, or disability. The University prohibits specific forms of behavior that violate Title IX of the Education Amendments of 1972. Title IX of the Education Amendments of 1972 prohibits discrimination on the basis of sex in education programs and activities that receive federal funding. VSU considers sex discrimination in any form to be a serious offense. Title IX refers to all forms of sex discrimination committed against others, including but not limited to: sexual harassment, sexual assault, sexual misconduct, and sexual violence by other employees, students or third parties and gender inequity or unfair treatment based on an individual's sex/gender. The designated Title IX Coordinator for VSU is Ms. Selenseia Holmes. To view the full policy or to report an incident visit: <https://www.valdosta.edu/administration/student-affairs/title-ix/>

Accommodations Statement: Students with disabilities who are experiencing barriers in this course may contact the Access Office (<https://www.valdosta.edu/student/disability/>) for assistance in determining and implementing reasonable accommodations. The Access Office is located in University Center Room 4136 Entrance 5. The phone numbers are 229-245-2498 (V), 229-375-5871. For more information, please visit VSU's Access Office or email: access@valdosta.edu. To request reasonable accommodations for pregnancy and childbirth, contact Ms. Myia Miller, Title IX Compliance Officer, at maburden@valdosta.edu. Please note, you will be required to provide documentation from an appropriately licensed medical professional indicating the requested accommodations are medically necessary.

VSU Counseling Center: As a student, you may experience a range of challenges that can interfere with learning, such as strained or violent relationships, death and loss, increased anxiety, substance use, feeling down, difficulty concentrating and/or lack of motivation. These mental health concerns or stressful events may diminish your academic performance and/or reduce your ability to participate in daily activities. VSU services are available and treatment does work. You can learn more about confidential mental health services available on campus at <https://www.valdosta.edu/blazer-wellness/mental-health.php>

Extra Help with Coursework: The Academic Support Center (ASC) provides unlimited, in-person, free peer tutoring in core courses such as math, English/writing, sciences, social sciences, and languages. We also offer 8 hours of free online tutoring via Tutor.com (8 hours per student, available 24/7). Click the Free Tutoring link in any Blazeview course to make appointments. Please drop by our space in Odum Library, 2nd floor, or call 229-333-7570, email asc@valdosta.edu, or visit the website www.valdosta.edu/asc for more information.

Student Opinion of Instruction Survey: At the end of the term, all students will be expected to complete an online Student Opinion of Instruction survey (SOI) that will be available through SmartEvals. Students will receive an email notification through their VSU email address when the SOI is available (generally at least one week before the end of the term). SOI responses are anonymous to instructors/administrators, and they will be able to access results only after they have submitted final grades. Before final grade submission, instructors will not be able to see any responses, but they can see the percentage of students who have or have not completed their SOIs. While instructors will not be able to see student names, an automated system will send a reminder email to those who have yet to complete their SOIs. Complete information about the SOIs, including how to access the survey, is available on the **SOI Procedures webpage** (<https://www.valdosta.edu/academics/academic-affairs/sois/>).

COURSE POLICIES

Lecture

Attendance: You are expected to attend all lectures. If you miss a lecture, you are responsible for obtaining the notes and any handouts that may be given that day. As per University policy; a student who misses more than 20% of the scheduled classes of a course will be subject to receiving a failing grade in the course. If any student signs the attendance sheet for another student who is absent, this is considered cheating and will be dealt with accordingly.

Grading: Five (5) lecture exams will be given during the semester and an **optional cumulative final exam**. **If for whatever reason you miss an exam you will not be able to make it up – no make up exams at all. The final exam will be optional and cumulative. This will be a great opportunity for you to drop your lowest test grade and replace it with a better grade. If you miss an exam you will have to take the final exam to replace the missed exam grade. If you miss more than one exam then you will only be able to replace one of the zeros with the final exam grade.**

You will also have homework assignments and virtual labs to complete on Connect. I will not accept late assignments so pay close attention to the due dates. All due dates will be posted on Connect and Blazeview. These are to assist you in your learning; not as busy work.

Laboratory

Attendance: You are expected to attend all labs. **Lab exercises cannot be made up; therefore, it is imperative that you attend.** As per University policy; a student who misses more than 20% of the scheduled classes of a course will be subject to receiving a failing grade in the course.

Grading: Three (3) laboratory practical exams will be given during the semester. Stations will be set up for identification of specimens. You will also turn in assignments from some of the labs. **If you do not attend the labs, you will not be able to turn in the assignments and will receive a zero on the assignment. You will not be able to make up missed labs or missed lab practicals.**

NO MAKE-UP LECTURE OR LABORATORY EXAMS WILL BE GIVEN!!!!

Tentative Lecture Outline – Summer Semester 2024

| <u>Topic</u> | <u>Text Chapters</u> |
|---|----------------------|
| The Cardiovascular System: The Blood | 18 |
| The Cardiovascular System: The Heart | 19 |
| The Cardiovascular System: Blood Vessels and Hemodynamics | 20 |
| The Respiratory System | 23 |
| The Endocrine System | 17 |
| The Lymphatic and Immune Systems | 21 & 22 |
| The Digestive System | 26 |
| Fluid, Electrolyte, and Acid-Base Homeostasis | 25 |
| The Urinary System | 24 |
| The Reproductive Systems | 28 |

Lecture Exam Schedule - This is a tentative schedule subject to change.

| | |
|---|-------------------------------------|
| Exam 1 - Friday, June 28, 2024 | Chapters 18 & 19 |
| Exam 2 – Friday, July 5, 2024 | Chapters 20 & 23 |
| Exam 3 – Friday, July 12, 2024 | Chapters 17, 21 & 22 |
| Exam 4 - Friday, July 19, 2024 | Chapters 25 & 26 |
| Exam 5 - Thursday, July 25, 2024 | Chapters 26 & 28 |
| Final Exam – Friday, July 26, 2024 | Comprehensive & Optional |
| 9:35 – 11:35 am | |

Lab Schedule - This is a tentative schedule subject to change.

| <u>Date</u> | <u>Topic</u> |
|-------------|---|
| June 20 | Cardio Physiology: Blood Typing, Blood Cells |
| June 24 | Sheep Heart Dissection |
| June 25 | Fetal Pig Circulatory System - Anterior |
| June 27 | Fetal Pig Circulatory System – Anterior/Posterior |
| July 1 | Cardio Physiology, Pulse, BP, Vasoconstriction/Dilation |
| July 2 | Fetal Pig Circulatory System – Posterior/ Review |
| July 8 | Lab Practical I |
| July 9 | Fetal Pig Digestive and Immune Systems |
| July 11 | Fetal Pig Respiratory System |
| July 15 | Lab Practical II |
| July 16 | Urinary and Reproductive Systems |
| July 18 | Urinary and Reproductive Systems |
| July 22 | Cumulative Review |
| July 23 | Lab Practical III |

FINAL GRADES FOR BIOL 2252 HUMAN ANATOMY AND PHYSIOLOGY II

| Lecture Grades | Connect Homework Assignments | Tests (Assessments) |
|-------------------------------|-------------------------------------|----------------------------|
| Chapter 18 Blood | 10 | |
| Chapter 19 Heart Part 1 | 10 | |
| Chapter 19 Heart Part 2 | 10 | 100 |
| Chapter 20 Vessels | 10 | |
| Chapter 23 Respiratory | 10 | 100 |
| Chapter 17 Endocrine | 10 | |
| Chapter 21 & 22 Lymphatics | 10 | 100 |
| Chapter 25 Fluid Balance | 5 | |
| Chapter 26 Digestive | 10 | 100 |
| Chapter 24 Urinary | 10 | |
| Chapter 28 Reproductive | 10 | 100 |
| Final (optional & cumulative) | | 100 (replaces lowest) |
| Total | 105 | 500 |

| Laboratory Grades | |
|----------------------------------|------------|
| Lab Practical 1 | 50 |
| Lab Practical 2 | 50 |
| Lab Practical 3 | 50 |
| Virtual Labs (11 x 5 pts each) | 55 |
| Lab Assignments (2 x 5 pts each) | 10 |
| Total | 215 |

| | |
|--------------------------|-------------------|
| Lecture Grades | 605 points |
| Laboratory Grades | 215 points |
| TOTAL | 820 points |

| Final Grades |
|--|
| A 740 - 820 points (90% - 100%) |
| B 660 - 739 points (80% - 90%) |
| C 580 - 659 points (70% - 80%) |
| D 500 - 579 points (60% - 70%) |
| F Below 500 points (below 60%) |

| June | | | | |
|--|---|-------------------------------------|--|--|
| Monday | Tuesday | Wednesday | Thursday | Friday |
| 17 | 18 | 19 | 20 | 21 |
| | | | Lecture: 19 Blood | Lecture: 19 Blood |
| | | | Lab: Blood Typing | |
| | | | FIRST DAY OF CLASS! | |
| | | | BE HERE!!! | |
| 24 | 25 | 26 | 27 | 28 |
| Lecture: 20 Heart | Lecture: 20 Heart | Lecture: 20 Heart/21 BV's | Lecture: 21 Blood Vessels | EXAM 1 |
| Lab: Sheep Heart Dissection | Lab: Pig Dissection: Circulatory: Anterior | | Lab: Pig Dissection: Circulatory: Anterior & Posterior | Chapters 19 & 20 |
| | | | | |
| | | | | |
| July | | | | |
| Monday | Tuesday | Wednesday | Thursday | Friday |
| 1 | 2 | 3 | 4 | 5 |
| Lecture: 21 BV's, 23 Resp. | Lecture: 23 Respiratory | Lecture: 23 Respiratory |  | EXAM 2 |
| Lab: Pulse, Hemodynamics and Blood Pressure | Lab: Pig Dissection: Circulatory: Posterior & Review | Lecture: 18 Endocrine | | Chapters 21 & 23 |
| | | | | |
| 8 | 9 | 10 | 11 | 12 |
| Lecture: 18 Endocrine | Lecture: 22 Lymphatics | Lecture: 22 Lymphatics | Lecture: 24 Digestive | EXAM 3 |
| Lab Practical 1 Sheep Heart and Pig Circulatory System | Lab: Pig Dissection: Digestive, Immune and Respiratory | | Lab: Pig Dissection: Digestive, Immune and Respiratory | Chapters 18 & 22 |
| | | | | |
| 15 | 16 | 17 | 18 | 19 |
| Lecture: 24 Digestive | Lecture: 24 Digestive | Lecture: 24 Digestive and 27 Fluids | Lecture: 24 Urinary | EXAM 4 |
| Lab Practical 2 Digestive, Immune and Respiratory | Lab: Pig/Kidney Dissection Urinary & Reproductive | | Lab: Pig/Kidney Dissection Urinary & Reproductive Review all structures | Chapters 24 & 27 |
| | | | | |
| 22 | 23 | 24 | 25 | 26 |
| Lecture: 24 Urinary | Lecture: 28 Reproduction | Lecture: 28 Reproduction | EXAM 5 | Final Exam |
| Lab: Pig/Kidney Dissection Urinary & Reproductive Review all structures | Lab Practical 3 Urinary, Reproductive and cumulative | | Chapters 26 & 28 | Cumulative & Optional 9:35 - 11:35 am |
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