

Biology 2652
Human Anatomy and Physiology II
Spring Semester 2022

Instructor: Dr. Teresa H. Doscher

Office: Bailey Science Building 1098

Office Hours: Tuesday 3:15 - 4:30 pm, Wednesday 1 - 2:00pm or by appointment

Phone: Office 333-5769, Biology Dept. 333-5759

E-mail:

Students with Disabilities: Students requesting classroom accommodations or modifications due to a documented disability must contact the Access Office for Students with Disabilities located in the Farber Hall. The phone numbers are 245-2498 (V/VP) and 219-1348 (TTY).

Extra Help with Coursework - The Academic Support Center (ASC) offers all VSU students free peer tutoring in core curriculum courses, including math, writing (any subject), chemistry, biology, foreign languages and more. Please bring your assignments, textbooks, and homework to tutoring sessions. Also available are free, one-hour seminars for help with study skills, time management, and a variety of other topics. Visit our office on the main campus, located on the 2nd floor of Odum Library, or call 229-333-7570 for an appointment, or visit the website where you can make appointment for yourself (www.valdosta.edu/asc).

COVID, FACE COVERINGS AND SOCIAL DISTANCING

Blazers protect Blazers. As members of a community, we seek to protect others and ourselves. The first line of protection against COVID 19 is to be fully vaccinated, including a booster. Vaccinations are strongly encouraged and are available free of charge through VSU Health Services and many local pharmacies. Information about scheduling an appointment at Student Health Services is available at

students should progress in their coursework unless they are physically unable to do so or the nature of their absence does t to determine the impact of the absence following the absence guidance offered in the syllabus. If students frequently miss class without good reason then later have a reason for absence notification to take place, their prior lack of participation in the course may negatively impact the available excused absences a professor may offer. Lastly, students are not required to let their professors know why they are absent so long as an absentee notification has been sent on their behalf from Student Affairs. If your absence is COVID-related, be sure you have completed the Self Report Form in the MyVSU portal and talked with Student Health Services. Student Health is providing Student Affairs with all student absence information related to COVID.

If you suspect you are positive for COVID you can get tested for FREE at the Student Health Center. If you are told to quarantine due to COVID, I will try to work with you the best I can, BUT you will have to do your part to COMMUNICATE with me, study on your own and complete assignments during your quarantine. This is not a free pass to miss class. You are still responsible for learning the material covered in the course during your absence.

Make sure you report to the Dean of Students so they can send out a notification to your professors. Lectures/labs will not be recorded but the powerpoints will be made available to you. It will be up to you to study the powerpoints and read the text to prepare for quizzes/exams and complete any assignments if applicable. Students who are quarantined will be dealt with on an individual basis so it is very important to communicate with me to make up your missed assignments and make

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.**

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, models, slides, etc. 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 a missed lab or a missed lab practical (exam).**

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

**TENTATIVE LECTURE OUTLINE
SPRING SEMESTER 2022**

<u>Topic</u>	<u>Text Chapter</u>
The Cardiovascular System: The Blood	19
The Cardiovascular System: The Heart	20
The Cardiovascular System: Blood Vessels and Hemodynamics	21
The Respiratory System	23
The Endocrine System	18
The Lymphatic and Immune Systems	22
The Digestive System	24
Fluid, Electrolyte, and Acid-Base Homeostasis	27
The Urinary System	26
The Reproductive Systems	28

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

Exam 1 - Tuesday, February 1, 2022	Chapters 19 & 20
Exam 2 - Tuesday, February 22, 2022	Chapters 21 & 23
Exam 3 - Thursday, March 10, 2022	Chapters 18 & 22
Exam 4 - Thursday, April 7, 2022	Chapters 24 & 27
Exam 5 - Thursday, April 28, 2022	Chapters 26 & 28
Final Exam - Wednesday, May 4, 2022 2:45 – 4:45 pm	Comprehensive

TENTATIVE LAB SCHEDULE

Date	Topic
Jan. 10	No Lab
Jan. 17	MLK Holiday – no lab
Jan. 24	Cardio Physiology - Microscopy of Blood Cells & Blood Typing
Jan. 31	Sheep Heart Dissection
Feb. 7	Cardio Physiology: Pulse & Blood Pressure
Feb. 14	Fetal Pig Circulatory System - Anterior
Feb. 21	Fetal Pig Circulatory System - Posterior
Feb. 28	Fetal Pig Circulatory System and Sheep Heart Review
March 7	Lab Practical I
March 14	Spring break – no lab
March 21	Fetal Pig Digestive and Immune Systems
March 28	Fetal Pig Respiratory System
April 4	Lab Practical II
April 11	Fetal Pig Urinary and Reproductive Systems
April 18	Fetal Pig Urinary and Reproductive Systems
April 25	Lab Practical III

Final grades will be determined as follows and may be subject to change:

Lecture Exams

Lecture Exam I	100 points
Lecture Exam II	100 points
Lecture Exam III	