

th E. **(Required). WileyPlus is used for the course and is Mandatory.**

Note: A first day option is available for this course.

Laboratory Textbook - M.E. Smith, and W.J. Loughry, *Laboratory Manual for Human Anatomy and Physiology*. **(Mandatory, but PDFs will be available online FREE)**

Course Description: This course is the second in a two- BIOL 2651

Attendance: MANDATORY! I do keep track of who is and isn't attending lecture

course has a considerable amount of new concepts and terminology and it is in your interest to

You can find information, including how you can access the Brightspace Pulse app that will allow you to view BlazeVIEW on your smartphone at <https://www.d2l.com/products/pulse/>. In BlazeVIEW, all VSU students have a course with guides for how to use tools in BlazeVIEW; search for "VSU BlazeVIEW Student Tutorial 2020."

Face Coverings: As the Blazer Creed articulates, members of the VSU community are expected to live by the high standards of civility, integrity, and citizenship and embrace their responsibility as a member of the Blazer

Demonstrate an understanding of the systems studied in Anatomy and Physiology II

Valdosta State University General Education Outcomes:

Students will demonstrate understanding of the society of the United States and its ideals. They will possess the requisite knowledge of the society of the United States, its ideals, and its functions to enable them to become informed and responsible citizens. They will understand the connections between the individual and society and the roles of social institutions. They will understand the structure and operational principles of the United States government and economic system. They will understand United States history and both the historical and present role of the United States in the world.

Students will demonstrate cross-

Students will demonstrate the ability to analyze, to evaluate, and to make inferences from oral, written, and visual materials. They will be skilled in inquiry, logical reasoning, and critical analysis. They will be able to acquire and evaluate relevant information, analyze arguments, synthesize facts and information, and offer logical arguments leading to creative solutions to problems.

Students will demonstrate knowledge of principles of ethics and their employment in the analysis and resolution of moral problems. They will recognize and understand issues in applied ethics. They will understand their own value systems in relation to other value systems. They will judge values and practices in a variety of disciplines.

Tentative Laboratory Schedule

Date	Topic	Lab Manual Chapter
June 23	NO LAB	
June 27	Blood physiology	
June 28	Sheep heart dissection 1	
June 30	Sheep heart dissection 2, Pulse and Blood Pressure	
July 5	Fetal Pig - Anterior blood vessels	
July 7	Fetal Pig - Posterior blood vessels	
July 11	Lab Practical 1	
July 12	Fetal pig digestive and immune systems	
July 14	Fetal pig respiratory system, Review	
July 18	Lab Practical 2	
July 19	Fetal pig urinary and reproductive systems	
July 21	Finish and Review	
July 25	Lab Practical 3	
July 26	NO LAB	