Botany (Biology 1411) Online Lab Syllabus and Schedule
Summer I 2021

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Policies for the course, grade determination, and other important information is available in the Botany Lecture Syllabus.

Lab Assignments:
For every lab you will have four activities:

1. Read the Chapter in the textbook pertaining to the lab topic (see the Lecture Schedule for topics and chapter readings). Read the Pre-Lab Exercise On Blackboard Lab.

2. When you can describe the terminology and understand the information in the pre-lab assignment, take the Pre-Lab Quiz using Blackboard LockDown Browser. You may take each Pre-Lab Quiz as many times as you wish. Your highest score will be recorded.

3. Carefully read through the lab exercise, taking notes, making lists of vocabulary and learn to identify parts, functions, etc.

4. Take the Post Lab Quiz using Blackboard LockDown Browser and WebCam (= Respondus Monitor). You may take each Post Lab Quiz 2 (two) times; your higher score will be recorded.

Lab Exercises, Pre-Lab Quizzes, and Post Lab Quizzes will become available Friday midnight, the week before the lab is scheduled.

All lab assignments must be completed before midnight, the Friday of the assigned lab. You have 8 days to complete all of the lab activities assigned to each lab. You may submit grades anytime during the week but you will not be allowed to submit scores after the due date and time.
Lab Exercises will remain available until the end of the semester; however, Pre-Lab Quizzes and Post Lab Quizzes will close at the posted due date and time. See the attached schedule.

Post Lab Quizzes must be taken using LockDown Browser with WebCam. You are required to follow ALL WebCam Rules (see Blackboard Lab for the rules you are required to follow and the point penalties that will be assessed when you don't follow one or more rules).

One very important WebCam rule concerns academic honesty. As you take Post Lab Quizzes and Lab Practicals (as well as lecture exams and homework assignments) you will be recorded and your risk behavior ranked (i.e. high risk to low) by the program. I review every video that has been ranked high risk and randomly select videos with lower rankings. Remember you are not allowed to use any form of assistance while taking post lab quizzes, lab practicals, homework assignments, lecture exams.

**Lab Practicals:**

Practicals are NOT comprehensive; however, the labs are designed so that you can apply what you learn in earlier labs to later labs. For example, in the Tissue Systems Lab you will learn about the three primary tissue systems: dermal, ground, and vascular. Herbaceous stems, roots, and leaves are composed of each of these tissue systems and you must be able to use the proper terminology and be able to identify each of the tissue systems in the labs focused on stems, roots, and leaves. Each Lab Practical will cover information/images from each lab exercise. In addition, Practicals and Post Lab Quizzes may include questions from Pre-Lab Exercises.

All lab assignments will be available on Botany Blackboard Lab, **except** Lab Practicals which will be posted on Botany Blackboard LECTURE.

Lab Practicals 1 and will be available on Thursday (see Lab Schedule) from 7am to midnight. Lab Practical 3 will be administered 7am to midnight, Tuesday July 6th. Make certain you give yourself enough time before the deadline to complete the practical. The practical turns OFF at midnight.

Lab Practicals must be taken using LockDown Browser and WebCam. You are required to follow ALL WebCam Rules (see Blackboard Lab).