

Biology 1040 Organismal Biology Lab
Spring Semester 2021
Biology Department, College of Science and Math
Valdosta State University

Instructor: Christopher Le

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Midterm: March 11, 2021. This is the last day to drop this course and receive a withdrawal grade (W)11(a0 G[5])TETQ.000044(1

person labs. You will have a week or more to complete your weekly online labs but we cannot alter the in-person labs.

Grading: Your final grade will be determined by laboratory quizzes, laboratory reports, homework assignments, daily participation grades and online labs. **Quizzes are given at the beginning of each lab. If you are late to class or miss the class, you will not be able to make up the quiz.** If you miss the class completely, you are responsible for the material covered that class period and you must be prepared for the quiz the following class period.

I will not accept assignments or a lab report from a class that you did not attend. I will not accept any late assignments either. You will receive a daily participation grade for the in-person labs. Therefore, if you are not present you will receive a zero grade for the day.

Final Grades: Final grades are based on the following cumulative point totals. **All grades will be posted on Blazeview.** This is a tentative summary of grades for the semester subject to change. See the points listed on the lab schedule.

| | |
|---|---|
| In-person labs = 10 points each x 6 = 60 points | |
| Quizzes and assignments = 120 points | |
| Virtual labs = 5 points each x 28 = 140 points | |
| Total = 320 points | |
| A | 90 - 100% 288 - 320 points |
| B | 80 - 89.99% 256 - 287 points |
| C | 70 - 79.99% 224 - 255 points |
| D | 60 - 69.99% 192 - 223 points |
| F | below 60% below 192 points |

Cheating and Plagiarism: Academic integrity is the responsibility of all VSU faculty and students. Faculty members should promote academic integrity by including clear instruction on the components of academic integrity and clearly defining the penalties for cheating and plagiarism in their course syllabi. Students are responsible for knowing and abiding by the Academic Integrity Policy as set forth in the Student Code of Conduct and the faculty members students are expected to do their own work and to uphold a high standard of academic ethics. A student caught cheating on a quiz, lab report, or assignment will receive a grade of zero and may receive a failing grade (F) in the course.

Each

Title IX Statement: Valdosta State University (VSU) is committed to creating a diverse and inclusive work and learning environment free from discrimination and harassment. VSU is dedicated to creating an environment where all campus community members feel valued, respected, and included. Valdosta State University prohibits discrimination on the basis of race, color, ethnicity, national origin, sex (including pregnancy status, sexual harassment and sexual violence), sexual orientation, gender identity, religion, age, national origin, disability, genetic information, or veteran status, in the University's programs and activities as required by applicable laws and regulations such as Title IX. The individual designated with responsibility for coordination of compliance efforts and receipt of inquiries concerning nondiscrimination policies is the University's Title IX Coordinator: Maggie Viverette, Director of the Office of Social Equity, titleix@valosta.edu, 1208 N. Patterson St., Valdosta State University, Valdosta, Georgia 31608, 229-333-5463.

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 in Langdale Residence Hall, or call 229-333-7570 for an appointment, or visit the website where you can make appointment for yourself (www.valdosta.edu/asc).

GROUP A Biology 1040 Lab Schedule Spring 2021

| <u>Week 1 - Introduction, Syllabus, Safety Guidelines</u> | | | Points |
|--|---------------------|---|---------------|
| Week 1 | Jan. 11 - 13 | Complete the following virtual labs listed under "Week 1 Introduction": | |
| | | Virtual Lab Tutorial | 5 |
| | | Lab Safety - Handwashing | 5 |
| | | Lab Safety - Personal Safety | 5 |
| | Jan. 18 - 20 | NO LABS DUE TO MLK DAY HOLIDAY | |
| <u>Week 2 & 3 - Biological Macromolecules</u> | | | |
| Week 2 | Jan. 25 - 27 | IN-PERSON LAB - Biological Macromolecules | 10 |
| Week 3 | | | |

GROUP B Biology 1040 Lab Schedule Spring 2021

| Week 1 - Introduction, Syllabus, Safety Guidelines | | | Points |
|---|---------------------|--|---------------|
| Week 1 | Jan. 11 - 13 | Complete the following virtual labs listed under "Week 1 Introduction": | |
| | | Virtual Lab Tutorial | 5 |
| | | Lab Safety - Handwashing | 5 |
| | | Lab Safety - Personal Safety | 5 |
| | Jan. 18 - 20 | NO LABS DUE TO MLK DAY HOLIDAY | |
| Week 2 & 3 - Biological Macromolecules | | | |
| Week 2 | Jan. 25 - 27 | Complete the following virtual labs listed under "Week 2 & 3 Biological Macromolecules": | |
| | | Chemical Composition of Cells - Test for Sugars | 5 |
| | | Chemical Composition of Cells - Test for Starch | 5 |
| | | Chemical Composition of Cells - Test for Fat | 5 |
| | | Chemical Composition of Cells - Test for Proteins | 5 |

Week 3f*