

Principles of Biology Lab II - BIOL 1108L (Spring, 2023) Section C (CRN: 24679)

1. Course Information

- Hours of credit: 1
- Lab location and time: Bailey Science Center 1073
- Time: 2:00 pm - 4:50 am, Tuesday

2. Instructor Information

- Instructor name: Dr. Jonghoon Kang
- Instructor contact: BC 2217, 229-333-7140,

-Academic integrity is the responsibility of all VSU faculty and students. Students are responsible for knowing and abiding by the Academic Integrity Policy as set forth in the Student Code of Conduct and the syllabus. All students are expected to do their own work and to uphold a high standard of academic ethics. **Cheating** (including plagiarism) will not be tolerated. The instructor reserves the right to dismiss you from the course without credit if you are caught cheating. You will be respectful of your instructor and your fellow students at all times, or you will be dismissed from the class and potentially the course.

- Print out this syllabus and keep it in your lab notebook.

5. Lab Assignments and Evaluation Policy

Throughout the semester lab assignments will be given. Due dates of these assignments are shown in the lab schedule table in this syllabus.

12 quizzes (120) + Two Lab Practical Tests (200) + Online Pre- and Post-Lab quizzes (100) + Final (100) = 520.

Lab quizzes. There will be a 10-point quiz at the beginning of each lab session, so do not be late for lab! If there is an error with your quiz grade you must contact me on the week the quiz is given, as grades will become final by the following week. If you miss taking quizzes for any reason, there is an opportunity for you to make up them. However, you will get a credit of 70% of your scores from make-up quizzes unless you provide me official documents to excuse your failure to take the quizzes at the scheduled time.

Grading criteria

A \geq 90; B \geq 80; C \geq 70; D \geq 60; F $<$ 60

How to study? (The followings are my suggestions)

Quizzes: You need to study the assigned pages of the math book. All quiz questions will be from the book with modifications of using different numbers in questions. Closed book and closed notebook without calculators.

Lab Practical: Most questions will be from the pre-tests and post-tests. Some questions will be from my PowerPoint. **No memorization please.** Of course, if you still want to memorize something, that is fine. But I do not recommend it. If you think you need to memorize something, record them in your lab notebooks and you can use your own lab notebooks in taking the Practical tests.

Pre-Lab and post-Lab tests: We will discuss these in lab. But basically you can use any resources. Even you may form a study group to prepare for the exam. But you need to answer all the questions by yourself. If some of the questions looks important, take notes of them in your lab notebooks so that you can use them when you take Lab Practical tests.

Final: All final questions will be from your quizzes with some modifications. Therefore, it is very important to study the math book every week, because it is practically impossible to learn math at the last moment. Close book and close notebooks without calculators.

Why Math?

Because mathematics is fundamental for all science including biology.

From VSU's Academic Integrity Code (the full code is available at <https://www.valdosta.edu/academics/academic-affairs/academic-honesty-policies-and-procedures.php>)

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Biology 1108L Section C Pre and Post quiz schedule

All quizzes open and close at 9:00 AM of the designated date

Labs	Pre - Quiz		Post - Quiz	
	Open	Close	Open	Close
Lab 7 – Animal Diversity I	Jan 17	Jan 24	Jan 17	Jan 31
Lab 8 - Animal Diversity II	Jan 17	Jan 31	Jan 17	