

Principles of Biology Lab II - BIOL 118L (Spring 2023) Section D (CRN: 24680)

1. Course Information

- x Hours of credit: 1
- x Lab location and time: Bailey Science Center 730
- x Time: 9:00 am - 11:50 am, Wednesday

-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 essentially 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 on the week the quiz is given, as grades will become final by the following week.

Because mathematics is fundamental for all science including biology. Second reason is mathematics is an important topic in most standardized exam such as MCATs: <https://students-residents.aamc.org/prepare/mcat-exam/whatsmcat-exam>

Math without a calculator

<https://www.princetonreview.com/medschooladvice/mcatmath>

How to study math?

Selfstudy. You are required to study one page of the book per day (see the schedule). In the following week you will be tested for the contents.

If you have problems in studying math

Schedule a tutoring appointment with the Academic Support Center. <https://www.valdosta.edu/asc/>

When you sign up, make sure you sign up for an appointment for MATH1111

If you need further help, see me during my office hours.

Outcome

You will be well prepared with skills in Algebra and you will be ready to study Trigonometry or Precalculus. In addition, you will be better prepared to do research with me.

## 6. Additional Statements

### Accommodations Statement

Students with disabilities who are experiencing barriers in this course may contact the Access Office (<https://www.valdosta.edu/student/disability/>) for assistance in determining and implementing reasonable accommodations. The Access Office is located in University Center Room 4136 Entrance 5.

The phone numbers are 229-249-2245 (V), 229-755-5871. For more information, please visit VSU's Access Office or email: [access@valdosta.edu](mailto:access@valdosta.edu). To request reasonable accommodations for pregnancy and childbirth, contact Christina Kidd, Student Conduct Coordinator at [chkidd@valdosta.edu](mailto:chkidd@valdosta.edu).

From VSU's Academic Integrity Code (the full code is available at <https://www.valdosta.edu/academics/academic>)

Biology 1108L Section 6 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 25	Jan 17	Feb 1
Lab 8- Animal Diversity II	Jan 17	Feb 1	Jan 17	Feb 8
Lab 9– Intro to Animal Tissues	Jan 17	Feb 8	Jan 17	Feb 15
Lab 10– External and Internal Anatomy of the Fetal Pig	Jan 17	Feb 15	Jan 17	Feb 22
lab 11– Sensory Systems	Jan 17	Feb 22	Jan 17	Mar 1
Lab 12– Cardiovascular System	Jan 17	Mar 1	Jan 17	Mar 8
Lab 2– Non-vascular plants	Jan 17	Mar 22	Jan 17	Mar 29
Lab– 3 Vascular plants	Jan 17	Mar 29	Jan 17	April 5
Lab 4– Plant cells, organs, and growth	Jan 17	April 5	Jan 17	April 12
Lab 5- Angiosperm Development	Jan 17	April 12	Jan 17	April 1