1. Course Information

Course number and section: BIOL 1107L Section: E (83335), G (83337), I (83339), J (83340)

Course name: Principles of Biology I Lab

Hours of credit: 1

Lab location and room number (Bailey Science Center 1083)

Section E: Friday 12:00 pm - 2:50 pm Section G: Wednesday 2:00 pm - 4:50 pm Section I: Thursday 2:00 pm - 4:50 pm Section J: Friday 9:00 pm - 11:50 am

2. Instructor Information

Instructor name: Dr. Jonghoon Kang

Instructor contact: BC 2217, 229-333-7140, jkang@valdosta.edu

Instructor office hours: M & T, 3:30 PM - 4:30 PM

3. Course Description

Required materials

Lab Manual: Goddard, R.H. 2013. Methods and Investigations in Basic Biology. 6Excused absences are usuall

for medical emergencies and documentation must be provided; the professor determines whether or not an absence is "excused" or not. Students are still responsible for all lab content even if they received an excused absence. If you are more than 5 minutes late, you may not be allowed to enter the lab, so

- It is strongly advised to maintain a laboratory notebook with drawings, descriptions, data etc. of the laboratory exercises.

 The notebook will help you study for the quizzes.

 and it will be included in your lab score.
- No eating or drinking in the lab.
- Students must take care of lab equipment. Notify the professor if something is not working properly or if something breaks during the course of the lab.
- Each student will be assigned a . It is the student's responsibility to properly use the microscope. After lab the professor will check each scope to make sure that it was put away properly. Failure to do so will result in one point being subtracted from the student's final lab points. Notify the professor if your microscope is not functioning properly.

- Cell phones are not allowed to be used in lab with the exception of using them as timers or cameras to take pictures of data when necessary.
- Email: Please email me only from a VSU email account. I am unable to respond to emails from non-VSU accounts.
- -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. (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.

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

6. Assessment or Evaluation Policy

Follow this format, you will be graded on having an entry for each numbered item in the following guidelines. Some labs may require additional information and sections, but all labs will have the following items unless you are told otherwise.

1. Title and Date
2. Introduction

- 2. Introduction

Aug 19	General Lab Introduction	
	Introduction to the Use of the Scientific Method	
Aug 26	: Basic Light Microscopy	Quiz 1

Sept 2 Labor Day Week-NO LABS