

# **Valdosta State University, BIOL 1107, Section A**

## **(3 Credit Hours)**

### **Principles of Biology I – Spring 2022**

#### **Syllabus & Course Policies**

Lecture: BC 1011 - MWF, 9:00-9:50 am

Lecture Instructor: Dr. Emily Cantonwine (Dr. Cantonwine)

Office: BC 2031, Phone: (229) 333-5337

Email: [egcantonwine@valdosta.edu](mailto:egcantonwine@valdosta.edu)

**Office hours: BC 2031, TWRF 2:00-3:00.** You are welcome to stop by my office at other times too. If I have time to meet, we can do so. If not, we will make an appointment. I do not make appointments over email and do not send out my office hours or office number over email either.

Graduate Assistant (GA): Jae Kang, [hkang@valdosta.edu](mailto:hkang@valdosta.edu) - manages grade entry, lecture assessments & excused absences.

Supplemental Instructor: TBD

~~HP/BH~~

This is the first course in a series of courses at VSU designed to develop a strong foundation in the biological sciences.

~~BD107~~



## ASSESSMENTS

<u>Assessments</u>	<u>Possible Points</u>	<u>Percentage</u>	<u>SCALE</u>
Unit Exams (5)	500 (100 each)	58.8 %	A 90%
Final Exam	100	11.8%	B 80%
Lecture Assessment	100	11.8%	C 70%
<u>Achieve HW (10 of 13)</u>	<u>150 (15pt each)</u>	<u>17.6%</u>	D 60%
Total	850	100%	F < 60%
Extra Credit	50	+5.88%	

**Monitoring and computing your grade.** All grades will be posted to Blazeview. Your grade can be computed

**ACHIEVE UNGRADED WORK**– You will see several due dates for assignments within Achieve that are not attached to a grade, including readings from the text and interactive practice opportunities for many of the more challenging concepts. Most of these assignments will be available the entire semester. If you find that you do not understand a concept after the lecture, the readings, and the interactive practice, please seek my help before the unit exam during office hours.

**EXTRA CREDIT (BONUS)**- There are a handful of extra credit assignments worth 50pt total that will be provided throughout the semester. All will be assessed through BV Quizzes. See tentative schedule. FYI, an extra 50 points equates to an extra 5.88% --- over half a letter grade. Do not miss these opportunities!

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: [titleix@valosta.edu](mailto:titleix@valosta.edu)

Access Statement: Students with disabilities who are experiencing barriers in this course may contact the Access Office for assistance in determining and implementing reasonable accommodations. The Access Office is located in Farbar Hall. The phone numbers are 229-245-2498 (V), 229-375-5871 (VP) and 229-219-1348 (TTY). For more information, please visit VSU's Access Office or email: [access@valdosta.edu](mailto:access@valdosta.edu).

Academic Integrity: I follow the Academic Honesty Policies and Procedures of the University and the Department of Biology's Policy on Plagiarism. For more information, refer to [www.valdosta.edu/academic/AcademicHo](http://www.valdosta.edu/academic/AcademicHo)

March 25	Gene Expression	16	Achieve HW 9 (due Fri)
March 28	Gene Expression	16	
March 30	The Cell Cycle – Mitosis & Cytokinesis	10	
April 1	Sexual Life Cycle – Meiosis & Fertilization	11	Achieve HW 10 (due Fri)
April 4	DNA Replication	14	
April 6	Catch up or Review	Catch up/Review	Achieve HW 11 (due Weds)
April 8	<b>EXAM 4 (Lectures 3/21 4/6; Ch 15, 16, 10, 11, 14)</b>	<b>EXAM 4</b>	
April 11	Basic Mendelian Genetics		
April 13	Basic Mendelian Genetics		
April 15	Mutations		