

Valdosta State University, BIOL 1107, Section A

(3 Credit Hours)

Principles of Biology I Spring 2020

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

Office hours: BC 2031, MWF 10:00-10:15 & TWRF 2:00-3:00

Graduate Assistant (GA): Emily Evans, eevans@valdosta.edu

Supplemental Instructor:

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

BIOL 1107 Course Description: An introduction to the principles of biology for science majors, with an emphasis on the cellular nature of life. Concepts covered include the origin and early evolution of cellular life; cell structure, function, metabolism, and reproduction; cell signaling and gene regulation in bacteria and eukaryotes. There are no prerequisites for this course. BIOL 1107 lab is a corequisite for students who have not already completed that course. BIOL 1100 is a corequisite for Freshman Biology majors (offered Fall semesters only).

Required Resources

9781934931523	Turning Technologies QT Clicker Device & Turn Tech 1yr Acct	Turning Technologies	Required
9781319025311	Life: The Science of Biology (w/eBook + Access)	Sadava	11th Choose one version
9781319126193	Life (Loose Pgs)(w/LaunchPad) 6w Ac		

Assessments:

Assessments

Points

SCALE*

Tentative Lecture Schedule, BIOL1107K, Section A, Spring 2020

Week of	Subject	Chapters	Homework due 11:59pm on the following dates
Jan 13	Syllabus Living organisms are similar Evolution	Introduction 1.1 Evolution	
Jan 20	MLK Jr. Day No Class		