BIOL 1408L General Biology I Lab Course Information Fall 2024

Lab Manual:

Lab Manual: Exploring Biology in the Laboratory Core Concepts,2e; Pendarvis & Crawley; 2018; Morton Publishing (Lab book only required for face to face labs) ISBN# 978-161731-9006

Additional resources:

HHMI.org (Howard Hughes Medical Institute) Khan Academy Instructor: Brian Jones Office: Health and Natural Sciences Bldg. Office 2305 903-693-2074

Email: bjones@panola.edu

Office Hours: MW 9:30-11:30a.m. TTh 1:15-3:15p.m.

> OFFICE HOURS SUBJECT TO CHANGE Online TBD

(Email usually checked three times per day) **Please E-mail me in canvas only**.

Course Description:

Laboratory activities will reinforce the survey of biological principles with an emphasis on humans, including chemistry of life, cells, structure, function, and reproduction.

Lab Grade Calculation:

Lab - 20% of overall grade consisting of

- Face to Face Lab Activities and Lab Manual Exercises: 100%
- HHMI Virtual Labs: 100%

Attendance and Conduct:

Please refer to the policies in the current catalog. You are not allowed to miss more than 3 face to face classes in a Monday/Wednesday class. Missing more than 3 class sessions in lecture or lab can result in being dropped from the class. Promptness to lecture and lab is expected. 3 tardies equal an absence. Students will be respectful and attentive. Students exhibiting inappropriate behaviors are subject to removal from the classroom and potentially from the class. <u>Hats will not be worn in the lecture room or in the</u> <u>laboratory. Students will not eat and/or drink in the classroom</u>. <u>Cell phones</u> <u>must be turned off in the classroom and laboratory.</u>

Other:

- For current texts and materials, use the following link to access bookstore listings: <u>https://www.panola.edu/student-services/panola-college-store</u>
- For testing services, use the following link: <u>https://www.panola.edu/student-services/student-support/academic-testing-center</u>
- If any student in this class has special classroom or testing needs because of a physical learning or emotional condition, please contact the ADA Student Coordinator in Support Services located in the Administration Building or go to <u>https://www.panola.edu/student-services/student-support/disability-support-services</u> for more information.
- Withdrawing from a course is the student's responsibility. Students who do not attend class and who do not withdraw will receive the grade earned for the course.
- Student Handbook, *The Pathfinder: <u>https://www.panola.edu/sites/default/files/2022-</u> 04/2020springpathfinderupdated2-%204-7-2022.word_.pdf1_.pdf*
- Courses conducted via video conferencing may be recorded and shared for instructional purposes by the instructor.