BIOL 1409L General Biology II Lab Course Information Spring 2025

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**

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> Bldg. Office 2305 903-693-2074

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Office Hours: MW 9:30a.m.-11:30a.m.

Virtual Office Hours: TR 3:15p.m.-5:15p.m. F 9:00a.m.-10:00a.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 a survey of biological principles with an emphasis on humans, including evolution, ecology, plant and animal diversity, and physiology.

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. Hats will not be worn in the lecture room or in the laboratory. Students will not eat and/or drink in the classroom. Cell phones must be turned off in the classroom and laboratory.

Other:

- Courses conducted via video conferencing may be recorded and shared for instructional purposes by the instructor.
- For current texts and materials, use the following link to access bookstore listings: https://www.panolacollegestore.com/
- For testing services, use the following link: https://www.panola.edu/student-services/student-support/academic-testing-center
- 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 Charles C. Matthews Student Center
 or go to https://www.panola.edu/student-services/student-support/disability-support-services for more information.
- Panola College welcomes pregnant and parenting students as a part of the student body. This institution is committed to providing support and adaptations for a successful educational experience for pregnant and parenting students. Students experiencing a need for accommodations related to pregnancy or parenting will find a Pregnancy and Parenting Accommodations Request form in The Pathfinder or may request the form from the course instructor.
- 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: https://www.panola.edu/ (located at the bottom under students)