

**BIOL 1407L, Biology II
Online Lab Course Information Spring 2025**

Lab Kit: HOL Lab Kit Required
(Purchased only through the Panola Store) **(Note: You will not be able to pass the class without the HOL Lab Kit)**

Additional resources:
HHmi.org (Howard Hughes Medical Institute)
Khan Academy

Instructor: Brian Jones
Office: Powell Science Center
Office 2305
903 693 2074
Email: bjones@panola.edu
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 study of the diversity and classification of life, including animals, plants, protists, fungi, and prokaryotes. Special emphasis will be given to anatomy, physiology, ecology, and evolution of plants and animals.

Lab Grade Calculation:

- Lab - 30% consisting of:
 - Lab Quizzes: 10%
 - Lab Exercises: 50% **(HOL Labs from Kit)**
 - Lab Reports: 15% minimum of two per semester in proper format
 - Lab Practicals: 25% minimum of two fill in the blank lab practicals they shall be given covering the lab review sheet with a minimum of 50 questions taken from models, specimens, pictures, slides, chemical processes, experiments and critical thinking exercises **(Note: Practicals will be Proctored and taken Online using Proctorio)**

 - Final scores in the class shall not be curved
- A bonus project may be assigned at the instructor's discretion

Note: You must complete 10 out of the 13 labs to receive credit for this course and for attendance purposes. Keep in mind these labs are not completion grades and must be done to the best of your ability to receive a good grade on them.

Note: These labs are not designed to be done in one day or at the last minute before they are due. You will have almost 2wks to complete most HOL labs and 1wk for most HHMI Virtual Labs. Labs must be turned in on time by the due dates listed in canvas. Late work will not be accepted.

(Note: Late work is not accepted)

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)