

**BIOL 1407L, Biology II
Online Lab Course Information Spring 2026**

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

Additional resources:

Mastering Biology Access Code for iLabs
(Note: You will not be able to complete or pass without the Mastering Access code)

HHmi.org (Howard Hughes Medical Institute)
Khan Academy

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Office Hours:

Course Description:

Biology 1407 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% **(Science Interactive Labs, iLabs, Hhmi.org)**
 - Lab Reports: 15% minimum of two per semester in proper format
 - Lab Practicals: 25% minimum of two 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: Practical Dates will be listed on 1407 Online Lab Schedule. They will be proctored online)**
- Final scores in the class shall not be curved

A bonus project may be assigned at the instructor's discretion

Note: You must complete 12 out of the 15 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 1wk to complete most Science Interactive labs. You will have 1wk to complete HHMI Virtual Labs and iLabs. 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:

- For current texts and materials, use the following link to access bookstore listings: <https://www.panola.edu/student-services/panola-college-store>
- 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 Administration Building or go to <https://www.panola.edu/student-services/student-support/disability-support-services> 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*: https://www.panola.edu/sites/default/files/2022-04/2020springpathfinderupdated2-%204-7-2022.word_.pdf1_.pdf
- Courses conducted via video conferencing may be recorded and shared for instructional purposes by the instructor.