Molecular Biology BIOL 312
Lab Online

Fall 202X

Synchronicity (C) Meeting Times
Mondays 8:30 am Zoom Meeting

General Course Overview
Welcome to Molecular Biology Laboratory Online!
In this online course, we will work together to explore modern biotechnological tools and delve into applications of these principles, including current options. All material will be delivered within the course. DMOS. This includes occasional synchronous meetings via Zoom. The rest of the lectures will be self-paced asynchronously.
Prerequisites/Co-requisites: Completion of Genetics (BIOL 170) and Cell Biology (BIOL 160).

Required Materials

Course Materials
Course materials, including the syllabus, video lectures, study guides, worksheets, documents, and assignments, will be provided for free. Login to your Canvas account to access all course materials.

Learning Objectives & Course Expectations

Assignments
All assignments will be submitted via Canvas. Grading will be based on completion and quality. Feedback will be provided for all assignments.

Check DMOS prior to lab.
Ensure that you complete the weekly reading prior to the lab. This will provide you with the necessary background knowledge to complete your lab assignments.

Contact Information and Participation
The syllabus is designed for easy interaction. If you have any questions or concerns, please email me at your.fullname@ formidable.edu. If you face any technical issues, feel free to reach out to me.

Attendance
Your attendance at lab meetings is required. If an emergency situation prevents your attendance, please reach out as soon as possible to make up missed work. iricola@online.edu

Grading

Weekly Lab Assignments: 60%
Final Exam: 35%
Other: 5%
Total: 100%

A: 90% - 100%
B+: 88% - 89.9%
B: 84% - 87.9%
C+: 66% - 69.9%
(B) 60% - 65.9%
C: 59% - 59.9%
D+: 58% - 59.9%
D: 50% - 58.9%
F: 50% and below

Notes about your grade

In general, your grade is determined by your overall performance and the quality of your work throughout the course. Your grade will be calculated based on your participation, lab performance, and exam results.

You can also check your grade online through your Canvas account. Log in to your account, navigate to the course homepage, and select the gradebook section to view your grades.

Attendance Policy
Your attendance at lab meetings is required. If an emergency situation prevents your attendance, please reach out as soon as possible to make up missed work. iricola@online.edu

Honor Code and Academic Integrity

You can reach me during office hours or via email at your.fullname@ formidable.edu. If you have any questions or concerns, feel free to reach out to me.

Disability/Access Needs

If you have any disabilities, please let me know and we will accommodate you as necessary. Your privacy will always be respected. I am here to support you and make sure you have a successful experience in this course.