

Developmental Biology
BIOL 6350, Section A-B (4 credit hours)
Graduate Student Supplemental Syllabus
Fall Semester 2021

Lecture (BC 2022): Mon-Wed 3:30 PM – 4:45 PM

Laboratory (BC 2071): Section A Thu 9:30 AM – 12:20 PM

Section B Fri 10:00 AM - 12:50 PM

Instructor: Dr. Cristina Calestani
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Office hours:

Mon 5:00-5:30 PM; Tuesday 2:00-5:00 PM; Wednesday 5:00-5:30 PM; Friday 2:00-3:00 PM
Or by appointment (please send me an email to my valdosta.edu account).

NOTE: Please refer to the course syllabus for BIOL 4350 for the description of the course, required textbooks, and schedule of lecture and laboratory topics. Graduate students will receive additional assignments and adjusted grading scale as described below.

ASSESSMENTS

Lecture

In addition to the exams, the students are required to write a review paper on a topic of their choice within the field of developmental biology. The paper topic needs to be approved by the instructor. The format of the paper is a minimum of 10 pages double-spaced (excluding the references pages), font size 12, 1.25" margins. The review paper will be written according to the content and format requirements commonly adopted by peer-reviewed scientific journals **A mid-term outline of the paper is required. The final version of the paper is due by November 1st, 5:30 pm.**

Students not attending class on a regular basis will be at a significant disadvantage.

Laboratory

In addition to two practical exams and one oral presentations of inquiry-based experiments (see BIOL 4350 syllabus) the students are required to write an experimental paper about one of the two inquiry-based experiments scheduled. The laboratory paper will be written according to the content and format requirements commonly adopted by peer-reviewed scientific journals. **The paper is due by November 15, 5:30 pm.**

Grade Calculation*		
Assessment		Max. Points
Lecture	Exam 1	100
	Exam 2	100
	Exam 3 (Final Exam)	100
	Review Paper	100
	Literature	50
	Presentation	
Laboratory	Practical 1	50
	Practical 2	50
	Lab paper	50
	Oral presentation	30
Total Max. Points		630
Extra-credit max. Points		10

Grade Distribution	
Letter	Percentage
A	90 -100%
B	80 - 89%
C	70 - 79%
D	60 - 69%
F	≤ 60%