

**Developmental Biology**  
**BIOL 6350, Section A-B (4 credit hours)**  
**Graduate Student Supplemental Syllabus**  
**Fall Semester 2018**

**Lecture (BC 2022):** Tue-Thu 3:30 pm – 4:45 pm

**Laboratory (BC 2071):** Section A Tue 9:30 am – 12:20 pm  
Section B Fri 9:00 am - 11:50 am

**Instructor:** Dr. Cristina Calestani  
Office: BC 2085  
Phone: (229) 333-7175  
Email: [ccalestani@valdosta.edu](mailto:ccalestani@valdosta.edu)

**Office hours:**  
Mon 2:00 pm-4:00 pm  
Thu 10:00 am - 12:00 pm  
Or by appointment (please send an email to [ccalestani@valdosta.edu](mailto:ccalestani@valdosta.edu) with “appointment” in the subject line).

**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 four 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. A mid-term outline of the paper is required. The final version of the paper is due by November 20, 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 two 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 for the laboratory component of the course. 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 20, 5:30 pm.

<b>Grade Calculation*</b>		
<b>Assessment</b>		<b>Max. Points</b>
<b>Lecture</b>	Exam 1	100
	Exam 2	100
	Exam 3	100
	Final Exam	100
	Paper	100
	Paper Presentation	50
<b>Laboratory</b>	Practical 1	50
	Practical 2	50
	Paper	50
	Oral presentation 1	25
	Oral presentation 2	25
<b>Total Max. Points</b>		<b>750</b>
<b>Extra-credit max. Points</b>		<b>20</b>

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