

**BIOL 1107 Laboratory, Section R  
Fall Semester 2012**

**Laboratory BC 1085: Tuesday 2:00 pm-4:50 pm**

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

**Office hours:**

Tuesday 10 am-12:15 pm  
Wednesday 4:45 pm- 5:30 pm  
Or by appointment (please send me an email to my valdosta.edu account with “appointment” in the subject line).

**Required Text**

R.H. Goddard. 2011. Methods and Investigations in Basic Biology. Fifth Edition. Hayden-McNeil Publishing, Plymouth, MI.

**ASSESSMENTS**

**Lab quizzes.** There will be a 9 point quiz during the first 15 minutes of each lab session (except for the first day of class). The quizzes will be based on material from the previous labs (7 pt) and the current lab (2 pt). Quizzes are open notebook, but the lab manual cannot be used.

**Lab Assignments.** Each assignment is worth 50 points. Information for each assignment will be provided during the lab.

**Lab Notebook.** Students are required to keep a lab notebook in a ½” 3-ring binder. The lab notebook will be used during the weekly lab quiz, and will be turned-in the last day of lab to be graded. Your notebook grade will be based on completeness, accuracy, and order. More information can be found in the lab manual.

**GRADES**

The laboratory grade is 25% of the final grade for the BIOL1107 course.

Quizzes (13): 9 points each (117 points total)  
Lab Assignments (2): 50 points each (100 total)  
Lab Notebook: 50 points

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**Total laboratory points: 267**  
*Extra-credits: 8 points max.*

Laboratory grade calculation: (Quizzes+ Assignments + Lab notebook + Extra-Credits)/267



**Tentative Laboratory Schedule, BIOL 1107, section R FALL 2012**

**LABORATORY EXERCISES:**

<b>Lab</b>	<b>Day:</b>	<b>Topic:</b>	<b>Due Dates</b>
<b>1</b>	Aug 14	Laboratory Introduction Ex. 1 Introduction to the Use of the Scientific Method	
<b>2</b>	Aug		