

## Concepts in Biology: UNITY

Spring 2012 Lab Syllabus

Lab meets weekly in Halsey 211

For A01L: Mon-10:20am-12:20pm

For A03L: Tues-8:00am-10:00am

For B01L: Mon-8:00am-10:00am

For B03L: Tues-11:10am-11:10pm

For B04L: Wed-8:00am-10:00am

Instructor: Dr Robert Pillsbury

Office: Halsey 41

E-mail: pillsbur@uwosh.edu

Phone: 424-3069

Office hours: Wed, 10:30am-12:30pm; Thurs, 9:00-11:00am

Each lab will roughly follow the format below:

1. Attendance
2. Quiz (at my discretion)
3. Overview of the lab to be performed
4. **LAB- (see your Lab Manual)**
5. **Report write-up** (individual or group)
6. Review of lab just performed
7. Clean-up

**Text:** Bio 105 Concepts in Biology: Unity. Course Manual (in Student Stores)

**Schedule of Labs:** Look in your lab manual (page 4)

**Attendance:** Attendance is mandatory. If you are late for lab, you will be considered absent for that week. You must attend the lab section for which you are registered. If you miss a lab because of a legitimate university-approved excuse, you may **attempt** to make up a lab in another section that week. **YOU** must contact the instructor and get their consent. You must turn in report to my mailbox (in HS 142) by Friday at noon.

**Lab grades:** These will be based on points. There will be a total of 300 points available for lab sections A and 200 points for lab section B (see breakdown below). There will be 500 points from lecture.

**Quiz:** Page 4 of your course pack lists the textbook sections and lab you should read each week. Please read these *before* lab. Total points from quizzes will be 80 points.

**Report:** Some labs will be graded individually, others will be graded for your group. I will tell you before each lab whether reports are individual or group. Reports should be turned in at the end of period in which the exercise was performed. Late or illegible reports will not be graded. Reports are worth 100 points of your grade in lab.

**Homework:** There will be a few homework assignments throughout the term. These will be worth 20 points of your grade in lab.

**Final grade:** about 50% of your final grade for Bio 105 is based on your work in this lab (this varies a bit with your lecture instructor so check with them!). 75% of your total lab grade is determined by your performance on the 3 exams that will be given during lecture. The remaining 25% will be divided among the lab reports, quizzes, and homework described above.

**Lab Exam- during the lab:** for those of you in the "A" lab sections, we will also have towards the end of the semester a lab exam worth 100 pts.