

**Biology 1020 Biodiversity Biology Lab**  
**Spring Semester 2011**  
**Biology Department, College of Arts and Sciences**  
**Valdosta State University**

**Instructor:** Dr. Ryan Bare

**Office:** Science Building 2025

**Office Hours:** By appointment

**Phone:** Office 333-5769, Biology Dept. Main Office 333-5759

**E-mail:** [rabare@valdosta.edu](mailto:rabare@valdosta.edu)

**Room:** Science Building 1073

**Midterm:** March 3, 2011. This is the last day to drop this course and receive a withdrawal grade (W).

**Credit Hours:** 1

**Course Description:**

**Bio 1020L Biodiversity Lab**

**Co-requisite:** **Bio 1010.** This course cannot be taken for credit toward the major in biology. An introduction to the diversity of life on earth with a special emphasis on ecological and evolutionary processes and relationships.

**Course Objectives:** This course is designed to accompany Bio 1010 by presenting exercises that emphasize an introduction to the diversity of life on Earth with a special emphasis on ecological and evolutionary processes and relationships. Students will participate in the process of scientific inquiry by asking scientific questions, developing hypotheses, predicting outcomes of experiments, collecting and interpreting data and drawing conclusions from the results.

Educational outcomes associated with this course include #2 and 5 as specified by the VSU Department of Biology and #4, 5 and 7 of the general outcomes specified by Valdosta State University.

**Materials:** Biol 1020L Lab Manual, Revised 10/e  
VSU Department of Biology.

**Attendance:** Attendance in lab is mandatory. **If you do not attend your regular lab section, you must arrange to make-up the lab before the end of the week. This must be in the week the lab is scheduled. As per University policy; a student who misses more than 20% of the scheduled classes of a course will be subject to receiving a FAILING grade in the course. (3 missed labs) If you are 10 minutes late to lab, you will be turned away from the lab. It will be your responsibility to contact me after class to arrange your attendance in another lab.**

**Lab Make-up Policy:** The privilege of making up a lab is not guaranteed. **A lab exercise MAY ONLY BE MADE UP DURING THE WEEK IT IS SCHEDULED.** Students with lab scheduled late in the week must be especially cautious since the number of subsequent labs for the week may be few. Prior to attending another lab, **the student is responsible for obtaining written permission from BOTH his/her instructor and the other lab instructor. It is possible that the**

If this procedure is not followed, the student will be turned away from the other lab. The student should remind the other lab instructor to give a note to his/her

**ONLY ONE (1) MAKE**

**UP WILL BE ALLOWED PER SEMEhtheL**

class

completely, you are responsible for the material covered that class period and you must be prepared for the quiz the following class period.

**I will not accept assignments or a lab report from a class that you did not attend. I will not accept any late assignments either. You will receive a daily participation grade. Therefore, if you are not present you will receive a zero grade for the day.**

**Final Grades:** 4T1 0 0 s06.1BT1 0 0 1 366wparrrt b( a7r)-59(i)9foro gsponsi(f)-31(ol)6(l)spon-4(ow)5u yo2(n)9(d s)-4( t6 Tm[I)

## Bio 1020 Lab Schedule Spring 2011

\*This is a tentative schedule subject to change at the instructors discretion.

<b>Week</b>	<b>Date</b>	<b>Lab Exercise</b>	<b>Pages</b>
1	Jan 10 - 13	Syllabi / Laboratory Safety Guidelines	

