Biology 1020 Biodiversity Biology Lab Spring Semester 2012 Biology Department, College of Arts and Sciences Valdosta State University

Instructor: Heera Malik Office: Science Building 2082 Office Hours: W 2:00 3:15 am or by appointment Phone: Office 333-5769, Biology Dept. Main Office 333-5759 E-mail: himalik@valdosta.edu Room: Science Building 1047 Midterm: March 3, 2012. 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.

<u>Course Objectives</u>: 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.

Learning Goal: Students will demonstrate understanding of the physical universe and the nature of science, and they will use scientific methods and/or mathematical reasoning and concepts to solve problems.

<u>Materials</u>: 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 <u>a</u> Bio 1020f BD

Bio 1020 Biodiversity Lab Spring 2012 Room BC 1047

	Monday	Tuesday	Wednesday	Thursday	Friday
8:00 AM		Bio 1020 Lab A	Bio 1020 Lab H	Bio 1020 Lab M	Bio 1020 Lab Q
8:30 AM		Doscher	Doscher	Shiver	Adhikari
9:00 AM		8 - 9:50	8 - 9:50	8 - 9:50	8 - 9:50
9:30 AM					
10:00 AM		Bio 1020 Lab B	Bio 1020 Lab I	Bio 1020 Lab N	Bio 1020 Lab R
10:30 AM		Shiver	Doscher	Shiver	Adhikari
11:00 AM		10 - 11:50	10 - 11:50	10 - 11:50	10 - 11:50