Biology 1040Organismal Biology Lab Fall Semester 2Ø3 Biology Department, College of Arts and Sciences Valdosta State University

Instructor : Dr. Teresa H. Doscher Office: Science Building 1098 Office Hours: Mondays 2-3:30pm, Tuesdays 10:0014:00, 12:30-2:00 and Thursdays 4:0000pm or by appointment Phone: Office 3335769, Biology Dept. Main Office 335759 E-mail: thdosche@valdosta.edu Midterm (withdrawal deadline) October 5, 2023. This ibe last day to drop this course and receive a withdrawal grade (W). Credit Hours: 1 Room: Science Building 1094 Section: C Tueslay2:00pm – 3:50 pm. Face toface course.

Course Description:

Bio 1040L Organismal Biology Lab

Co-requisite: Bio 1030. This course cannot be taken for credit toward the major in biology. A laboratory course to accompany Bio 1030 lecture, emphasizing the structure of multicellular organisms.

<u>Course Objectives</u> This course is designed to accompany Bio 1030 by **ptrieg**exercises that emphasize the processes involved in the development and maintenance of multicellular organisms. The objective of this course is to provide students widm a hands experience in general biology. 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 ofpthysical universe and the nature of science, and they will use scientific methods and/or mathematical reasoning and concepts to solve problems.

Lab Manual (MANDATORY): Biology 1040L Organismal Biology La^{2nd} Edition by Teresa H. Doscher. It can be purchased at

Biology 1040 Lab Schedule Fall 2023

*This is a tentative schedule subject to change at the instructor's discretion.

Week	Date	Lab Exercise
1	Aug. 14	

Points

All grades will be posted on Blazevies check your grades on a weekly basis to make sure you are doing well in the course.

VSU Counseling Center