BIOL 5400 Fall 2023 Plant Physiology and Biotechnology (CRN 85537) Credit hours: 4

Instructor: Dr. Ansul Lokdarshi Office: BC 2212 Email: alokdarshi@valdosta.edu

Office (Student) hours (BC2212) Wednesday 1 PM - 3:00 PM, Thursday 11 AM-1 PM

Lecture (BS 2202) Monday and Wednesday	3:30 PM	4:45 PM
Lab (BS 2071)	Thursday	2:00 PM	4:50 PM

<u>Pre-requisites:</u> Admission into the Biology Graduate Program.

For rest of the sections follow the undergraduate syllabus guidelines with only exception that Graduate students enrolled in BIOL 5400 will be required to complete the assigned project given by the instructor (Lab Project). The project will encompass application of most of the lab skills taught in the course. Final Rubrics will be posted on BV. An example with grading scheme is provided in the current syllabus.

<u>Grading</u>: Your grade will depend on how well you do on the exams, quizzes, and lab report. Expect the following grading scale (based on the total number of points actually assigned:

Grade Calcu	Grade	
Category	Possible weight	Letter
Lecture Exam 1	20%	А
Lecture Exam 2	20%	В
Lecture Exam 3	20%	С
Quizzes	5%	D
Lab Exam 1	15%	F
Lab Project Participation	15% 5%	

Grade distribution		
Letter	Percentage	
А	89-100%	
В	79-88%	
С	69-78%	
D	59-68%	
F	58%	