

## **BIOL 4580, Molecular Genetics**

**Summer Semester II 2020, Section 1A (CRN# 52597, 4 Credit hours)**

**Department of Biology, College of Science & Math, Valdosta State University**

**Lecture (Online synchronous): T & R 11:10 a.m. 2:10 p.m. via BlazeView Collaborate Ultra**

**Laboratory (Online asynchronous): T & R 2:30 p.m. - 5:20 p.m. via BlazeView Collaborate Ultra**

**Instructor:** Dr. Brian C. Ring  
Office: BC 2084  
Office hours: **W** 12:00

short answer and may be taken under Lock Down Browser conditions.

Due to this course being moved to online during this summer, all lectures will be recorded and posted on BlazeView (BV). **It is the responsibility of students to attend during scheduled lecture and review times. If you are unable to attend the live sessions, then it is your responsibility to review the recordings.**

**Laboratory:** (30%) Two exams worth 10% each. Exams are composed of multiple choice and/or short answer covering what we learned in the laboratory. The first lab exam is the practical introduction to molecular genetics chemistry in the lab (labs 1-3). The second lab exam is based on a series of molecular mysteries that will be supplied in BV

## TENTATIVE LECTURE & LABORATORY OUTLINE:

<b>Week:</b>	<b>Date:</b>	<b>Topics:</b>	<b>Text/ Paper:</b>	<b>Lab Topics</b>
1	June 11 (R)	Course Introduction & Objectives	--	NONE