

BIOL 3200, Introductory Genetics
Fall Semester 2014, Section A (CRN# 81760, 3 Credit hours)
Department of Biology, College of Arts & Science, Valdosta State University

Lecture (BC 1011): T & R 2:00 p.m. – 3:15 p.m.

Instructor: Dr. Brian C. Ring
Office: **BC 2084**
Office hours: **T & R** 11:00 a.m. – 12:00 p.m. or by appointment.
Phone: 249-4841 (Dept. office 333-5759)
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Graduate Assistant: TBD
Email: _____ - (**please use BlazeView first**)

Pre-Requisites: MATH 1112 or 1113, BIOL 1107, and 1108 or permission of instructor.

Course Description: A survey of modern genetics including Mendelian modes of heredity; extensions and variations on Mendelian genetics; chromosomal inheritance and variation; molecular properties of genes; plus basic quantification

Required Materials:

1) Benjamin A. Pierce. *Genetics Essentials: Concepts & Connections*. 2010. 2nd Ed. W.H. Freeman & Company.
ISBN-13 # 978-1-4292-

command of the material covered. To obtain this grade of excellence, it is recommended that students study daily and answer all the chapter questions listed on the schedule

TENTATIVE LECTURE & HOMEWORK