BIOL 202

Term:  SPRING 2016  
Course No. & Section:  BIOL 202-01 – 03

Course Title:  GENETICS

Professors:  
DR. MARTINA RAMIREZ
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Course Description (principal topics covered):

Objectives:

 This course introduces students to the field of genetics, the study of all things pertaining to genes
 The course focuses on the patterns of inheritance and common elements of gene organization, expression and regulation

Prerequisites/Recommended Background:

BIOL 201
Courses recommended: Organic Chemistry I

Required Texts/References:

Genetics, a Conceptual Approach, Benjamin Pierce (Freeman publisher)

Course Work/Expectations:

3 hours of class per week
Exams and quizzes
Homework/problem sets
Participation in class activities
Final Exam

Comments:

This course is required to complete the lower division biology requirements and for the advancement to the upper division course sequence.