

# BIOL205 : Genetics

Genetics is designed to give the student an overview of the discipline of genetics, the study of the transmission of biological properties from parents to the offspring. This course introduces the principles of transmission, molecular, population, and quantitative genetics. The laboratory activities will teach students basic skills in classic and modern genetics.

**Credits** 4

**Lecture Hours** 3

**Lab/Clinical/Field Study Hours** 3

**Prerequisites**

BIOL109 and CHEM110 with a grade of C or better, or permission of instructor.

**Semester Offered**

Fall