

# BIOL 151 : Introduction to Genetics

Introduces basic concepts in genetics and explores how they are used in research. Investigates human gene structure and function, including the genetic basis of development, causes of birth defects, mental retardation, genetic diseases, sexual determination, and behavior. Surveys current topics in genetic research.

**Credits** 3

**Lecture Hours** 45

**Teaching Equivalent** 3.00

**Designation**

DB

**Recommended Prep**

BIOL 100 or 101.

**Prerequisites**

ENG 100, or consent.