

BIOL 2001: Genetics

This introductory course explores the fascinating field of genetics. Students are presented an overview of terms, principles, and research methods used in the study of genetics. Students learn about the transmission, distribution, arrangement, and alteration of genetic information and how it functions and is maintained in populations. Additionally, students will become familiar with the practical applications of basic theory to human, plant, animal and fish species.

Credits: 4

Class Hours: 5

Prerequisites:

BIOL 1001

CHEM 1001

MATH 1001

Department: Agriculture