BIOL 152L: Introduction to Biotechnology Lab

Provides and overview of the impact of biotechnology in the achievement of contemporary objectives in the fields of medicine, ecology, food science, and forensics. Introduces the concepts of bioethics, patenting, and regulatory issues in biotechnology. Focus on laboratory section with hands-on applications in DNA and protein technologies. Course serves as a complimentary lab for BIOL 151.

Credits 2 Lab Hours 90 Teaching Equivalent 5.00 Designation

Recommended Prep

High school or college level chemistry

Prerequisites

BIOL 100 or 151, and ENG 100, both with grade B or better, and at least MATH 82 with grade B or better or placement at least MATH 103, or consent.