

# 2025-2026 TTC Catalog

## BIO 225 Microbiology

Lec: 3.0 Lab: 3.0 Credit: 4.0

This lecture and laboratory course introduces bacteria, protozoa, rickettsia, viruses, fungi and algae. The course emphasizes the morphology, physiology, genetics, identification, cultivation and control of microbes. A survey is made of pathogenic microorganisms, their effects on the human body and the immunology of the human body.

### Prerequisite

BIO 101

or

BIO 210

with a grade of C or higher

The prerequisite for this course should have been completed within the last five years.

### Course Offered

Fall

Spring

Summer

### Grade Type

Letter Grade

### Division

Science and Mathematics