

# 2024-2025 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