

General Microbiology - BI112

Section: BI112 002252S McPherson

Credit Hours: 4.00

Course Description: Microbiological principles; introduction to eukaryotic and prokaryotic microbes and viruses, growth and control, microbial genetics, mechanisms of infection, and host defenses with selected microbial diseases addressed; support of concepts examined in lecture provided by lab emphasizing aseptic technique, safe handling and manipulation of microbes and survey of representative microorganisms. Lecture and lab.

Course Notes: Students must also enroll in BI112L Lab.

Section Notes: Students must also enroll in BI112L Lab with the same instructor.

WHEN Start Date: 01/12/2026 End Date: 05/06/2026

Days:

MW

6:00 PM - 7:29 PM

Campus: McPherson

Building: McPherson Center

Room: MCT114

INSTRUCTOR

TIMOTHY SHAW

BOOKS

Title: MICROBIOLOGY: PRINCIPLES AND EXPLORATION 10TH 2018 Edition

Author: BLACK & BLACK

Required: Yes