General Microbiology - BI112

Section: BI112 002251S McPherson

Section Type: Lecture **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. **WHEN** Start Date: 08/20/2025 End Date: 12/10/2025

Days: MW

6:00 PM - 7:29 PM Campus: McPherson

Building: McPherson Center

Room: MCT114

INSTRUCTORGENERAL STAFF

BOOKS

Title: MICROBIOLOGY: PRINCIPLES AND EXPLORATION 10TH 2018 Edition

Author: BLACK & BLACK

Required: Yes