

General Microbiology - BI112

Section: BI112 001251S Newton

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 with the same instructor.

WHEN

Days: M W

Times: 06:00 PM - 07:29 PM

Start Date: 08/20/2025

End Date: 12/10/2025

WHERE

Campus: Newton

Building: Newton Axtell Center

Room: NWA206

INSTRUCTOR

TIMOTHY SHAW

BOOKS

Title: MICROBIOLOGY: PRINCIPLES AND EXPLORATION 10TH 2018 Edition

Author: BLACK & BLACK

Required: Yes