## General Microbiology - BI112

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**Section:** BI112 002261S 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 BI112L002261s Lab.
**WHEN** Start Date: 08/19/2026 End Date: 12/09/2026
**Days:**
MW
6:00 PM - 7:29 PM
Campus: McPherson
Building: McPherson Center
Room: MCT114

**INSTRUCTOR**
JILL LONGSTAFF
**BOOKS**
Title: MICROBIOLOGY: PRINCIPLES AND EXPLORATION 10TH 2018 Edition
Author: BLACK & BLACK
Required: Yes