

# BIOL 220: Microbiology and Immunology

Introduction to the structure, function and control of microorganisms in the environment with special emphasis on those organisms of medical importance. Introduction to immune responses and mechanisms including antibody and host-antigen interactions, and humoral and cellular immunological response mechanisms. 3 Theory 1 Lab. Lab fee. (Biology or MLS majors should take [BIOL 318](#).)

Credits: 4

Lab Hours: 3

Lecture Hours: 3

Program: [Biological Sciences](#)

Semester Offered: Fall