

Course:

**BIO 3690 Microbiology**

**3 hours**

Majors, Minors & Degrees:

**Majors**

Biology (B.A.)

Biology (B.S.)

Innovation and Entrepreneurship (B.S.)

Departments/Programs:

Biology

A study of the classification, morphology, and physiology of microorganisms with special emphasis on bacteria and viruses.

Three lectures per week.

One 3-hour lab per week.

*Prerequisite(s): BIO 1400FYW Introduction to Biological Inquiry, BIO 2200 Genetics and Cell Biology, and BIO 2300 Ecology and Evolution and CHEM 2110 Organic Chemistry II: Synthesis and Mechanisms.*

*Corequisite(s): BIO 3690L Microbiology Laboratory.*

(Normally offered each fall semester.)