## **Nebraska Wesleyan University**

Catalog 2022-2023

Course:

## **BIO 3690 Microbiology**

3 hours

Majors, Minors & Degrees:

## **Majors**

Biology (B.A.) Biology (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.)