## Nebraska Wesleyan University Catalog 2018-2019

## Course: **BIO 4760 Laboratory in Immunology**

1 hour

Majors, Minors & Degrees:

Majors Biology (B.A.) Biology (B.S.)

## Departments/Programs:

Biology

An introduction to common immunological procedures used in clinical and research settings, such as ELISA, western blotting, flow cytometry, and cell proliferation assays.

One 3-hour lab per week.

Prerequisite(s): BIO 1400FYW Introduction to Biological Inquiry and BIO 2200 Genetics and Cell Biology. Pre or corequisite(s): BIO 2300 Ecology and Evolution and BIO 4750 Immunology are recommended but not required. (Normally offered alternate spring semesters.)