

Minnesota State University Moorhead

BIOL 430L: Immunobiology Laboratory

A. COURSE DESCRIPTION

Credits: 1

Lecture Hours/Week: 0

Lab Hours/Week: 1

OJT Hours/Week: *.*

Prerequisites: None

Corequisites: None

MnTC Goals: None

The goal of this laboratory is to provide students with a hands-on experience in Immunobiology. The lab will introduce students to research models and techniques, which are required to gain a comprehensive understanding of the immune system. Knowledge of immune system is central to our understanding of health and disease. Additionally, Immunology based techniques are of significant importance in many other disciplines such as molecular biology, neurobiology, developmental biology and biochemistry, and are directly applicable to design of therapeutics and diagnostics.

B. COURSE EFFECTIVE DATES: 02/02/2019 - 10/01/2020

C. OUTLINE OF MAJOR CONTENT AREAS

None

D. LEARNING OUTCOMES (General)

None

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

G. SPECIAL INFORMATION

None noted