

# Minnesota State University Moorhead

## BIOL 479: Advanced Research

### A. COURSE DESCRIPTION

Credits: 3

Lecture Hours/Week: 3

Lab Hours/Week: \*.\*

OJT Hours/Week: \*.\*

Prerequisites: None

Corequisites: None

MnTC Goals: None

A research course in which students will work individually to complete research in an area of Ecology and Evolutionary Biology as set forth by the instructor. Students will execute a research project (field and/or lab) based on the proposal written in BIOL 478, Research Design. They will learn how to follow a careful, systematic collection, analysis and interpretation of data. The course will culminate with presentation of the student's research finds in both oral and written formats.

**B. COURSE EFFECTIVE DATES:** 08/25/2008 - 02/01/2016

### 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