BIOL 6899: Capstone

A. COURSE DESCRIPTION

Credits: 3
Lecture Hours/Week: 0
Lab Hours/Week: 0
OJT Hours/Week: *
Prerequisites: None
Corequisites: None
MnTC Goals: None

In this final course, students work closely with the professor of record and 2 additional professionals to design and implement a capstone project. Capstone projects involve scholarly and/or research-based pursuit of knowledge and content development. Though projects may vary based on individual interests, each will reflect a significant level of scholarship and creativity and build upon existing knowledge to create new learning experiences and an enhances level of expertise. Prerequisite(s): BIOL 6337 and BIOL 6890.

B. COURSE EFFECTIVE DATES: 08/15/2020 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

1. Determined based on capstone project

D. LEARNING OUTCOMES (General)

1. design and complete individual and/or group project involving scholarly and research-based study.
2. review and evaluate existing knowledge of selected topic(s).
3. generate innovative understandings of selected topic(s)
4. create a tangible product/deliverable which enhances or adds to existing content.

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

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

G. SPECIAL INFORMATION

None noted