

DEPARTMENT OF MATHEMATICS & STATISTICS

INDEPENDENT STUDY

Agreement to supervise a directed study course.

(To be filled out by the instructor and student;
Original to be retained by the Department.)

Faculty Advisor and Faculty ID# Sara Froehlich, 6002812
(Faculty ID# is required for processing)

Term/Year Spring 2023
MTH 497 _____
MTH 597 X _____
MTH 697 _____
Credit Hours 1

Student Name _____
Student ID# _____
Student Email _____

In each category below, be as precise as possible while recognizing the tentative nature of some decisions.

Topic of Study: Best practices in undergraduate mathematics education

Readings to be covered: Instructional Practives Guide (published by the MAA); various supplemental readings

Papers to be written: Weekly reflections on assigned readings; one research paper examining a topic relevant to undergraduate mathematics education

Will there be an examination? No

Approximate number of conferences planned: weekly meetings

Basis for assignment of final grade: participation in weekly discussions; written reflections; written research paper; presentation on research topic

Student Signature

Sara Froehlich

Faculty Signature

Department Use Only: Date rec'd _____ OnBase _____ Permit _____ Notified _____

Course Number _____ Section _____

Class Number _____