

Minnesota State University Moorhead

MATH 491: Mathematical Writing

A. COURSE DESCRIPTION

Credits: 2

Lecture Hours/Week: 2

Lab Hours/Week: 0

OJT Hours/Week: *.*

Prerequisites:

- MATH 291 - LaTeX

Corequisites: None

MnTC Goals: None

This is a writing intensive course in the major for mathematics majors. It is intended to help students learn how to incorporate mathematics into their own writing.

B. COURSE EFFECTIVE DATES: 08/27/2007 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

1. Incorporating mathematical expressions in text.
2. Inserting graphs, tables, mathematical diagrams in text, appendices.

D. LEARNING OUTCOMES (General)

1. Learn good form for mathematical papers and reports.

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

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

G. SPECIAL INFORMATION

None noted