

Minnesota State University Moorhead

CM 200: Surveying

A. COURSE DESCRIPTION

Credits: 3

Lecture Hours/Week: 35

Lab Hours/Week: 10

OJT Hours/Week: *.*

Prerequisites: None

Corequisites: None

MnTC Goals: None

Introduction to plane surveying, including: use of transits, levels, and total stations; measurements by tape, electronic, and stadia methods; traverse and coordinate calculations, GPS overview, topographic and construction surveys, and U.S. Public Lands descriptions

B. COURSE EFFECTIVE DATES: 08/22/2011 - 03/02/2014

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