

# Minnesota State University Moorhead

## CSIS 221: Foundations of Computing

### A. COURSE DESCRIPTION

Credits: 3

Lecture Hours/Week: 3

Lab Hours/Week: \*.\*

OJT Hours/Week: \*.\*

Prerequisites: None

Corequisites: None

MnTC Goals: None

An overview of computers and computer systems, from the gate level to the application layer, including an introduction to Boolean algebra and review of Boolean arithmetic. Includes an introduction to assembly language.

**B. COURSE EFFECTIVE DATES:** 08/25/2008 - 05/01/2017

### 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