

Minnesota State University Moorhead

AST 366: Observational Astronomy

A. COURSE DESCRIPTION

Credits: 3

Lecture Hours/Week: 3

Lab Hours/Week: 0

OJT Hours/Week: *.*

Prerequisites: None

Corequisites: None

MnTC Goals: None

An introduction to the use of telescopes and CCD imaging techniques in astronomical research. Students are expected to take and reduce image data from the Feder Observatory for a research project as part of the course.

B. COURSE EFFECTIVE DATES: 10/07/2013 - 03/10/2021

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