A. COURSE DESCRIPTION

Credits: 2
Lecture Hours/Week: 1
Lab Hours/Week: 1
OJT Hours/Week: *.*
Prerequisites: None
Corequisites: None
MnTC Goals: None

This course is an introduction to the diesel industry and shop practices. Topics will include personal safety, shop safety, industry standards, industry regulations, tool usage, and shop practices. Prerequisite(s): None

B. COURSE EFFECTIVE DATES: 01/13/2014 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

1. Demonstrate ability to keep work area safe.
2. Recognize fasteners and applications.
3. Display knowledge of safely and properly using hazardous chemicals.
4. Demonstrate the ability to use basic tools and specialty tooling.
5. Demonstrate the ability to use correct industry terminology.
6. Identify sources of service information.
7. Locate and use paper and electronic manuals.

D. LEARNING OUTCOMES (General)

1. Understand, explain, and demonstrate safety with regard to performance and shop procedures.
2. Understand, explain, and demonstrate administrative functions with regard to performance and shop procedures.

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

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

G. SPECIAL INFORMATION

None noted