DIESEL FUEL SYSTEMS — HDTT 2110

A. Course Description

- Credits: 1.00
- Lecture Hours/Week: 1.00
- Lab Hours/Week: 0.00
- OJT Hours/Week: 0
- Prerequisites: None
- Corequisites: None
- MnTC Goals: None

This course will cover the basic operation, theory, and understanding of electronic diesel fuel systems. All fuel system components, their operation, usage, and internal parts will be covered and then tied together to demonstrate connected operation of the fuel system.

B. Course Effective Dates: 3/22/98 – Present

C. Outline of Major Content Areas

As noted on course syllabus

D. Learning Outcomes

1. Describe fuel system operation.
2. Demonstrate fuel system troubleshooting.
3. Demonstrate fuel system repair
4. Demonstrate professionalism in a shop environment and safe workplace practices.

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

F. Learner Outcomes Assessment

As noted on course syllabus

G. Special Information

None noted