DESL 1261: Diesel Schematic

A. COURSE DESCRIPTION
   Credits: 3
   Lecture Hours/Week: 1
   Lab Hours/Week: 2
   OJT Hours/Week: *.*
   Prerequisites: None
   Corequisites: None
   MnTC Goals: None
   This course addresses the description, operation, diagnosis, and service procedures related to all systems by interpreting schematic drawings used in the service industry. Major vehicle systems will be covered including, but not limited to: electrical, air, hydraulic, fuel, cooling, and diagnostics. (3 credits: 1 Lecture/2 Lab)

B. COURSE EFFECTIVE DATES: 03/10/2015 - Present

C. OUTLINE OF MAJOR CONTENT AREAS
   1. Symbols
   2. Flow Diagrams
   3. System Diagrams

D. LEARNING OUTCOMES (General)
   1. Describe, identify, read and interpret schematic symbols used in the diesel industry
   2. Describe, identify, read and interpret schematic diagnostic flow diagrams

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies
   None

F. LEARNER OUTCOMES ASSESSMENT
   As noted on course syllabus

G. SPECIAL INFORMATION
   None noted