PREVENTATIVE MAINTENANCE — HCEM 1262

A. Course Description
   - Credits: 2.00
   - Lecture Hours/Week: 1.00
   - Lab Hours/Week: 1.00
   - OJT Hours/Week: 0
   - Prerequisites: None
   - Corequisites: None
   - MnTC Goals: None

This course covers proper service intervals, the importance of maintenance records, the knowledge of all oil classifications, refill capacities, importance of contamination control and proper oil sampling.

B. Course Effective Dates: 2/3/11 – Present

C. Outline of Major Content Areas
   - As noted on course syllabus

D. Learning Outcomes
   1. Complete an accurate service report.
   2. Demonstrate a proper oil sampling.
   3. Demonstrate industry cleanliness standards.
   4. Demonstrate professionalism.
   5. Perform a machine inspection prior to service or machine repair.
   6. Perform a post work inspection after the machine service or repair is complete
   7. Practice lock out tag out procedures.
   8. Properly dispose of fluids

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

F. Learner Outcomes Assessment
   - As noted on course syllabus

G. Special Information
   - None noted