A. COURSE DESCRIPTION

Credits: 2
Lecture Hours/Week: 0
Lab Hours/Week: 0
OJT Hours/Week: 2

Prerequisites:
This course requires both of these prerequisites
AUTO 2145 - Suspension and Steering System Service
AUTO 2159 - Brake Systems and Service

Corequisites: AUTO 2164 and AUTO 2183 and AUTO 2166 and AUTO 2164 and AUTO 2166 and AUTO 2183

MnTC Goals: None

This course will require 80 hours of documented on-the-job work/training to be performed in an instructor approved and contracted automotive service facility. This course provides an opportunity for the students to apply knowledge and skills gained in the first semester Automotive Technician program courses to the real world service and repair environment. The student will also be provided opportunities to demonstrate, practice, and develop industry standard soft skills, including communication, team work, maintaining high quality of work, and demonstrating good personal habits, attitude, judgement, and initiative.

(Prerequisites: AUTO 2145 and AUTO 2159) (Co-requisites: AUTO 2164, AUTO 2183, and AUTO 2166)(0 credits lecture/0 credits lab/2 credits OJT)

B. COURSE EFFECTIVE DATES: 05/28/2002 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

1. Employment related conduct and professionalism
2. Basic vehicle lubrication and maintenance procedures

D. LEARNING OUTCOMES (General)

1. Demonstrate ability to perform accurate vehicle safety inspection.
2. Demonstrate ability to perform accurate vehicle maintenance inspection.
3. Operate automotive repair facility equipment correctly.
4. Demonstrate competence while performing tire service and repair.
5. Demonstrate ability to perform tire balancing service.
6. Demonstrate competence while performing lubrication related service.
7. Demonstrate competence while performing light maintenance and repair service.
8. Demonstrate and practice good employer-employee relations soft skills.
9. Demonstrate the importance of and practice working as part of a team.
10. Demonstrate and practice customer relations soft skills.

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

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus
G. SPECIAL INFORMATION

None noted