A. COURSE DESCRIPTION

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

Prerequisites:
This course requires all three of these prerequisite categories
1. AUTO 2006 - Supervised Internship II
   And
2. AUTO 2129 - Automatic Transmission Conditions
   And
3. AUTO 2119 - Engine Repair and Service

Corequisites: AUTO 2135 and AUTO 2175 and AUTO 2187

MnTC Goals: None

This course will require the student to perform 80 hours of documented on-the-job work/training at an
instructor approved and contracted automotive service facility. This course provides an opportunity for the
student to apply knowledge and skills gained in the first, second, and third semester of the 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 2006, AUTO 2119, and AUTO 2129) (Co-
requisites: AUTO 2135, AUTO 2175, and AUTO 2187)(0 credits lecture/0 credits lab/2 credits OJT)

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

C. OUTLINE OF MAJOR CONTENT AREAS

1. Vehicle mechanical system service procedures
2. Vehicle electrical system service procedures
3. Employment related conduct and professionalism

D. LEARNING OUTCOMES (General)

1. Perform vehicle maintenance and general repair service.
2. Perform engine service and repair.
3. Perform engine accessory service and repair.
4. Demonstrate the ability to perform transmission and transaxle service and repair.
5. Perform engine, transmission, and transaxle related electronic system service and repair.
6. Demonstrate and practice good employer-employee relations soft skills.
7. Demonstrate the importance of and practice working as part of a team.
8. 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