

**J. Sargeant Reynolds Community College
Course Content Summary**

Course Prefix and Number: AUT 180

Credits: 4

Course Description
Explains shop safety, professionalism, basic automotive service strategies, and operation of equipment and tools. Introduces diagnostic procedures, service strategies and locating service information. Focuses on performing services including policies and procedures and warranty concerns. Students in an original equipment manufacturing (OEM) training program. Laboratory 8 hours. Total 10 hours per week. 4 credits

General Course Purpose:

This course is intended for students in an OEM training program to gain and hands-on practice of the OEM's systems, policies, warranty and processes and services. Focuses on the tools and equipment, strategies and repair of OEM-specific vehicles.

Course Prerequisites and Co-requisites:

- **Prerequisite:**
 - Acceptance and good standing in the original equipment training program.
- **Co-Requisite:**
 - None

Student Learning Outcomes:

Upon completing the course, the student will be able to
given scenario and document t
OEM guidelines.