

Automobile Servicing - Automotive Service Technology (AUS.AST.CT)

AUT 1800	Automotive Air Conditioning & Heating Service	4
----------	---	---

Total Credit Hours **32**

1

AUS.MLR.CA consists of these courses

A minimum cumulative 2.00 grade point average (GPA) overall is required for graduation.

Certificate

Engineering/Manufacturing and Industrial Technology

Auburn Hills Campus

The Automobile Servicing Automotive Service Technician (+ MLR) certificate program is designed to prepare students for entry-level servicing operations in the automotive field. This program consists of eight specialized courses designed in accordance with the mandatory Auto Mechanic Certification tests required for state licensure. Completion of the program prepares the student to take the State of Michigan certification exams for licensing in up to seven areas of specialization.

A large portion of class time will be spent in the laboratory, allowing the student to gain work experience in automobile servicing. Safety and employability skills are emphasized. Students will be required to obtain eye protection, ear protection, and appropriate work uniforms at their own expense.

Automobile Servicing program webpage (<https://www.oaklandcc.edu/programs/aus/>) (<https://www.oaklandcc.edu/programs/aus/>) (<https://www.oaklandcc.edu/programs/aus/>)

Full time - Automobile Servicing Automotive Service Technician program plan example

Part Time - Automobile Servicing Automotive Service Technician program plan example (<https://www.oaklandcc.edu/program-plan/aus.aas-pt/>)

Code	Title	Credit Hours
Major Requirements		
AUT 1000 ¹	Automotive Fundamentals	4
AUT 1100 ¹	Automotive Brake Systems Service	4
AUT 1200 ¹	Front Suspension & Steering Service	4
AUT 1300 ¹	Automotive Electrical Systems Servicing	4
AUT 1375 or AUT 1700	Automotive Hybrid and Electric Vehicles Manual Transmission and Axle Service	4 4
AUT 1400	Engine Support Systems Servicing	4
AUT 1600	Automotive Transmission Servicing	4