

AUTOMOTIVE MAINTENANCE CERTIFICATE

Division: Career Technical Education

PROGRAM CODE: 2C40648

The Automotive Maintenance Certificate is designed to provide the student with entry level employment skills needed in the area of automotive maintenance. A student can seek employment in new car dealerships, specialty repair shops, and franchise automotive repair facilities. The program work will develop a student's understanding of general automotive diagnosing, servicing and repair/replacement of automotive components. This certificate requires a total of 22 units. A grade of C or better is required in each course taken.

Code	Title	Units
Required Courses (22 units):		
AUTO 111 F	Automotive Engine Repair (formerly AUTO 070 F)	7
AUTO 150 F	Automotive Brake Systems (formerly AUTO 073 F)	7
AUTO 180 F	Automotive Engine Performance and Drivability (formerly AUTO 082 F)	8
Total Units		22

Program Level Student Learning Outcomes

OUTCOME 1: Identify and practice safe work habits when using tools and equipment in an automotive repair shop.

OUTCOME 2: Inspect, identify, and repair vehicle malfunctions following manufacturer specifications and procedures.

OUTCOME 3: Using a vehicle repair order, explain and record vehicle inspection and repair procedures performed in compliance with automotive industry standards.

OUTCOME 4: Perform a wide array of vehicle preventative maintenance and service procedures.

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