## AUTOMOTIVE CHASSIS CERTIFICATE

**Division: Career Technical Education** 

PROGRAM CODE: 2C40646

The Automotive Chassis Certificate is designed to provide the student with entry level employment skills needed in the area of automotive chassis repair. A student can seek employment in new car dealerships, specialty repair shops, and franchise automotive repair facilities with the theory of operation and repair skills addressed in these three required courses. The Automotive Chassis Certificate Program requires a total of 22-24 units of which 20 units are in required courses. A grade of C or better is required in each course taken.

Code Required Courses (20	Title Dunits):	Units
AUTO 140 F	Automotive Suspension and Wheel Alignment (formerly AUTO 083 F)	8
AUTO 150 F	Automotive Brake Systems (formerly AUTO 073 F)	7
AUTO 160 F	Automotive Electrical and Electronic Systems (formerly AUTO 065 F)	5
Restricted Electives (2-4 units):		2-4
AUTO 195 F	Automotive Specialty Practice (formerly AUTO 050 F)	2
AUTO 196 F	Automotive Internship (formerly AUTO 051 F)	2-4
Total Units		22-24

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

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

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