

Recommended Sequence of Courses

Program of Study: Automotive Technology Certificate

Department: Industrial Trade Technology

Coordinator: Cliff Norton (707) 527-4404

Effective: Fall 2012

Course Number	Course Title	Units
First Semester		
AUTO 100	Introduction to Automotive Technology	2.5
WELD 70	Beginning Welding: Fundamentals	2.0
AUTO 54	Automotive Brakes, Steering and Suspension	7.0
First Semester Unit Total:		11.5
Second Semester		
AUTO 56	Automotive Electrical System	4.0
AUTO 194	Introduction to Hybrid Vehicle Maintenance and Repair	4.0
IED 190	Industrial Mathematics	1.5
Second Semester Unit Total:		9.5
Third Semester		
AUTO 52	Automotive Engine Performance and Pollution Control	8.0
AUTO 125	Automotive Heating and Air Conditioning Systems	1.5
Restricted Electives	see program requirements for list of electives	3.0
Third Semester Unit Total:		12.5
Fourth Semester		
AUTO 51	Automotive Engines	7.0
AUTO 53	Automotive Drive Train	6.0
Fourth Semester Unit Total:		13.0
Minimum units to meet program requirements:		46.5

Notes: