

**OCCUPATIONAL CERTIFICATE
AUTOMOTIVE TECHNOLOGY - BASIC
PROGRAM WORKSHEET AND GRADUATION REQUIREMENTS**

Required Credits		Course Number	Transfer Credits	Credit Hours Completed	Grade
Course Requirements - 43 credits					
2	Introduction to the Automotive Shop	ASE 102			
2	Auto Maintenance I	ASE 103			
3	Brakes I	ASE 110			
2	Basic Auto Electricity	ASE 120			
2	Battery, Starting and Charging	ASE 123			
2	General Engine Diagnosis	ASE 130			
2	Ignition System Diagnosis and Repair	ASE 132			
2	Automotive Emissions\	ASE 134			
3	Suspension and Steering	ASE 140			
2	U-Joint & Axle Shaft Service	ASE 150			
2	Manual Transmission/Transaxle and Clutches	ASE 151			
2	Differentials and 4WD/AWD Repair	ASE 152			
1	Engine Removal and Installation	ASE 160			
3	Brakes II	ASE 210			
4	Automotive Body Electrical	ASE 221			
2	Automotive Computers	ASE 231			
4	Fuel Injection and Exhaust	ASE 233			
1	Drivability Diagnosis	ASE 235			
1	Automatic Transmission/Transaxle Service	ASE 250			
1	Workplace Communications	COM 100			

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43 Total Required Credit Hours for Occupational Certificate

(State approved credit hours are indicated in **bold print**. State approved elective courses are in plain lettering)

**Student
Name:** _____

Advisor: _____