

**CAREER & TECHNICAL EDUCATION CERTIFICATE**  
**AUTOMOTIVE: General Automotive Technician**

**PROGRAM WORKSHEET AND GRADUATION REQUIREMENTS**

Student Name \_\_\_\_\_ Advisor \_\_\_\_\_ Ext: \_\_\_\_\_

Aims # \_\_\_\_\_ Evaluator \_\_\_\_\_ Date: \_\_\_\_\_

<u>Course Number</u>	<u>Requirements</u>	<u>Required Credits</u>	<u>Term</u>	<u>Transfer Credits</u>	<u>Taken</u>	<u>Needs</u>
ASE 101	Auto Shop Orientation	2	_____	_____	_____	_____
ASE 102	Introduction to the Automotive Shop	2	_____	_____	_____	_____
ASE 110	Brakes I	3	_____	_____	_____	_____
ASE 210	Brakes II	3	_____	_____	_____	_____
ASE 120	Basic Automotive Electrical	2	_____	_____	_____	_____
ASE 123	Automotive Battery, Starting, and Charging System	2	_____	_____	_____	_____
ASE 221	Automotive Body Electrical	4	_____	_____	_____	_____
ASE 130	General Engine Diagnosis	2	_____	_____	_____	_____
ASE 132	Ignition System Diagnosis and Repair	2	_____	_____	_____	_____
ASE 134	Automotive Emissions	2	_____	_____	_____	_____
ASE 231	Automotive Computers	2	_____	_____	_____	_____
ASE 233	Fuel Injection and Exhaust Systems	4	_____	_____	_____	_____
ASE 140	Suspension and Steering I	3	_____	_____	_____	_____
ASE 240	Suspension and Steering II	3	_____	_____	_____	_____
<b>Total</b>		<b>36</b>				

**General Education Requirements**

HWE 103	Community First Aid and CPR	1	_____	_____	_____	_____
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**Select ONE from the following courses:**

BTE 156	Business Mathematics with Calculators	4	_____	_____	_____	_____
MAT 106	Survey of Algebra	4	_____	_____	_____	_____
CIS 118	Intro PC Applications	3	_____	_____	_____	_____

**Select ONE from the following courses:**

BUS 217	Business Communications and Report Writing	3	_____	_____	_____	_____
ENG 131	Technical Writing I	3	_____	_____	_____	_____

**Total 7-8**

**TOTAL CREDITS FOR CERTIFICATE 43-44**