

## AUTOMOTIVE TECHNOLOGY - General Automotive Technician

### PROGRAM WORKSHEET AND GRADUATION REQUIREMENTS

Student Name: \_\_\_\_\_ Aims #: \_\_\_\_\_ Graduation Evaluator: \_\_\_\_\_

Advisor: \_\_\_\_\_ Ext: \_\_\_\_\_ Date: \_\_\_\_\_

Course Number	Requirements	Required Credits	Term Completed	Transfer Credits	Transfer School	Needs
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 Auto Electricity	2	_____	_____	_____	_____
ASE 123	Battery, Starting, and Charging	2	_____	_____	_____	_____
ASE 221	Automotive Body Electrical	4	_____	_____	_____	_____
ASE 130	General Engine Diagnosis	2	_____	_____	_____	_____
ASE 132	Ignition System Diag and Repair	2	_____	_____	_____	_____
ASE 170	Laboratory Experience I	1	_____	_____	_____	_____
ASE 134	Automotive Emissions	2	_____	_____	_____	_____
ASE 231	Automotive Computers	2	_____	_____	_____	_____
ASE 233	Fuel Injection and Exhaust	4	_____	_____	_____	_____
ASE 140	Suspension and Steering I	3	_____	_____	_____	_____
ASE 240	Suspension and Steering II	3	_____	_____	_____	_____
<b>Choose any TWO groups = 12 credits</b>						
ASE 250	Auto Trans/Transaxle Service	1	_____	_____	_____	_____
ASE 251	Auto Trans/Transaxle Repair	5	_____	_____	_____	_____
ASE 160	Engine Removal & Installation	1	_____	_____	_____	_____
ASE 161	Engine Repair & Rebuild	5	_____	_____	_____	_____
ASE 150	U-joint & Axle Shaft Service	2	_____	_____	_____	_____
ASE 151	Man Trans/Transaxles & Clutches	2	_____	_____	_____	_____
ASE 152	Differentials & 4WD/AWD Repair	2	_____	_____	_____	_____
ASE 265	Heating and Air Conditioning	5	_____	_____	_____	_____

**Total: 48-49**

**General Education Courses Required for AAS Degree**

MAT 106	Survey of Algebra <b>OR</b>	4	_____	_____	_____	_____
MAT 108	Technical Mathematics <b>OR</b>	4	_____	_____	_____	_____
MAT 112	Financial Mathematics	3	_____	_____	_____	_____
BUS 217	Business Communication & Report Writing <b>OR</b>	3	_____	_____	_____	_____
ENG 131	Technical Writing I <b>OR</b>	3	_____	_____	_____	_____
ENG 121	English Composition I	3	_____	_____	_____	_____
CIS 118	Intro to PC Applications <b>OR</b>	3	_____	_____	_____	_____
COM 115	Public Speaking <b>OR</b>	3	_____	_____	_____	_____
BUS 115	Intro to Business	3	_____	_____	_____	_____

Choose one course from the following prefixes: AST, BIO, CHE, ENV, GEY, MET, PHY, or SCI (3 credits minimum)

Choose one course from the following prefixes: ANT, ART, ECO, GEO, HIS, HUM, LIT, MUS, PHI, POS, SOC, THE or any foreign language course (3 credits minimum)

**Total General Education Credits: 15**

**TOTAL CREDITS FOR DEGREE: 63-64**