

**AUTOMOTIVE TECHNOLOGY - General Automotive Technician**

## PROGRAM WORKSHEET AND GRADUATION REQUIREMENTS

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

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

Course Number	Requirements	Required Credits	Term Complete	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	_____	_____	_____	_____
Total		37	_____	_____	_____	_____
Choose two of the following ASE areas: each area equaling 6 credits (except						
Area 1:						
ASE 150	U-joint & Axle Shaft Service	2	_____	_____	_____	_____
ASE 151	Man Trans/Transaxles & Clutches	2	_____	_____	_____	_____
ASE 152	Differentials & 4WD/AWD Repair	2	_____	_____	_____	_____
Area 2:						
ASE 265	Air Conditioning	5	_____	_____	_____	_____
Area 3:						
ASE 160	Automotive Engine Removal and Installation	1	_____	_____	_____	_____
ASE 161	Engine Disassembly Diagnosis and Assembly	5	_____	_____	_____	_____
Area 4:						
ASE 250	Automatic Transmission/Transaxle Service	1	_____	_____	_____	_____
ASE 251	Automatic Transmission/Transaxle Diagnosis and	5	_____	_____	_____	_____
Total Specific Course Credits:		48-49	_____	_____	_____	_____
<b>General Education Courses Required for AAS Degree</b>						
MAT 107	Career Math <b>OR</b>	3	_____	_____	_____	_____
MAT 108	Technical Mathematics <b>OR</b>	4	_____	_____	_____	_____
MAT 112	Financial Mathematics	3	_____	_____	_____	_____
BUS 217	Business Communications and Report Writing <b>O</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

Choose one course from the following prefixes: ANT, ART, ECO, GEO,

HIS, HUM, LIT, MUS, PHI, POS, SOC, THE or any foreign language

**Total General Education Credits: 15**

**TOTAL CREDITS FOR DEGREE: 63-65**