



ASSOCIATE OF APPLIED SCIENCE (AAS) DEGREE

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 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	_____	_____	_____	_____
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 170	Laboratory Experience I	1	_____	_____	_____	_____
Total:		55				

General Education Courses Required for AAS Degree

HWE 103	Community First Aid and CPR	1	_____	_____	_____	_____
PHY 105	Conceptual Physics	4	_____	_____	_____	_____
MAT 106	Survey of Algebra	4	_____	_____	_____	_____
OR						
MAT 108	Technical Mathematics	4	_____	_____	_____	_____
BUS 217	Business Communication & Report Writing	3	_____	_____	_____	_____
OR						
ENG 131	Technical Writing I	3	_____	_____	_____	_____
ECO 105	Introduction to Economics	3	_____	_____	_____	_____
OR						
PSY 100	Psychology of Workplace Relationships	3	_____	_____	_____	_____
Total General Education Credits:		15				
TOTAL CREDITS FOR DEGREE:		70				