

Associate of Applied Science – 72 credits Automotive Technology		
Name:	Date of Entry:	Advisor:
Dual Major With:	Academic Plan Advisor:	
Transferred From:		
Credit Hours Transferred In:		

Course #	Course Title	CR	Pre - Requisites	SEM	Grade	Comments
1st Semester – 18 Credits						
AUTO 104	Automotive Mechanics	2				
AST 108	Automotive Manual Drive Trains	6				
AST 130	Introduction to Automotive Electronics	7				
M 111T	Technical Math	3	Placement or M 065			
2nd Semester – 18 Credits						
AST 160	Automotive Engine Repair	6	AUTO104			
AST 172	Automotive Heating/Air Conditioning	5	Co-requisite: AST230 Prerequisites: AUTO104, AST130			
AST 230	Electric/Electronics Systems II	4	Co-requisite: AST 172 AUTO104, AST130			
CAPP 131	Basic MS Office	3				
3rd Semester – 17 Credits						
AST 118	Brakes/Chassis	6	AUTO104, AST108, AST130, AST160			
AST 262	Engine Performance I	8	AUTO104, AST130, AST230			
WRIT 121T	Technical Writing	3	WRIT 095 or Placement			
4th Semester – 19 Credits						
AST 264	Engine Performance II	5	AUTO104, AST130, AST160, AST230, AST262			
AST 270	Automotive Transmissions/Trans axles	7	AUTO104, AST130, AST230, AST262			
AST 280	Applied Laboratory Experience/Light Repair	4	Co-requisites: AST264 , AST270 Prerequisites: AUTO104, AST108, AST118, AST160, AST172, AST230, AST262			
HR 110T	Career Development and Human Relations	3				
Developmental Coursework:						