

Associate of Applied Science – 69 credits Automotive Technology							
Name:	Date of Entry:		Advisor:				
Dual Major With:		Academic Plan Advisor:					
Transferred From:							
Credit Hours Transferred In:		Must complete 1	/3 of degree through Helena College				

Course #	Course Title	CR	Pre - Requisites	SEM	Grade	Comments
First Semeste	er (18 Credits)					
AST 103	Automotive Mechanics Core	3	Co-requisite M111T			
AST 130	Introduction to Automotive Electronics	6				
AST 230	Electrical/Electronic Systems	6	AST103, AST130			
M 111T	Technical Mathematics	3				
Second Sem	ester (18 Credits)					
AST 108	Manual Drivetrains	5	AST103, AST130, AST230			
AST 114	Automotive Brakes	5	AST103, AST108, AST130, AST230			
AST 220	Automotive Steering and Suspension	5	AST103, AT 108, AST130, AST230			
WRIT 121 T	Technical Writing	3	WRIT 096 as co-requisite if testing indicates			
Third Semes	ter (17 Credits)					
AST 160	Automotive Engine Repair	6	AST103, AST130, AST230			
AST 172	Heating A/C	5	AST 103, AST130, AST160, AST230			
AST 270	Auto Transmission	6	AST103, AST108, AST130, AST230			
	ester (16 Credits)			_		
AST 262	Engine Perform I	6	AST103, AST 130, AST160, AST230			
AST 264	Engine Performance II	6	AST103, AST130, AST160, AST230			
AST 274	Introduction to Hybrid Vehicle Technology	3	AST 103, AST130, AST160, AST 230			
COMX 106	Communicating in a Dynamic Workplace	2				
Developmen	tal Coursework:					