

**Associate of Applied Science – 71 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 Semester (19 Credits)						
AUTO 104	Automotive Mechanics	2				
AST 108	Automotive Manual Drive Trains	7	Co-requisite: AUTO 104			
AST 130	Intro to Automotive Electronics	7	Co-requisite: AUTO 104			
M 111T	Technical Mathematics	3	Co-requisite to AST 130			
Second Semester (17 Credits)						
AST 160	Automotive Engine Repair	6	AUTO 104			
AST 172	Automotive Heating/Air Cond	5	Co-requisite: AST 230 Pre-requisites: AUTO 104, AST 130			
AST 230	Electric/Electronics Systems II	4	AUTO 104, AST 130			
COMX 106	Communicating in a Dynamic Workplace	2				
Third Semester (18 Credits)						
AST 118	Brakes/Chassis	7	AUTO 104, AST 108, AST 130, AST 160			
AST 262	Engine Perform I	8	AUTO 104, AST 130, AST 230			
WRIT 121T	Technical Writing	3	WRIT 096 if placement score indicates such			
Fourth Semester (17 Credits)						
AST 264	Engine Perform II	5	AUTO 104, AST 130, AST 160, AST 230, AST 262			
AST 270	Automatic Transmis/Transax	7	AUTO 104, AST 130, AST 230, AST 262			
AST 280	Applied Lab Experience/Light Repair	5	Co-requisite: AST 264, AST 270 Pre-requisite: AUTO 104, AST 108, AST 118, AST 160, AST 172, AST 230, AST 262			
Developmental Coursework:						