

Associate of Applied Science – 71 credit Automotive Technology		
Name:	Date of Entry:	Advisor:
Dual Major With:	Academic Plan Advisor:	
Transferred From:		
Credit Hours Transferred In:		

**In order to take the first semester of Automotive Technology courses, students must prove their skills in Mathematics, Reading Comprehension, and Writing with the following:**

Placement into READ 070 or higher

Placement into WRIT 121T or higher

Placement into M 111T or higher

Course #	Course Title	CR	Pre - Requisites	SEM	Grade	Comments
<b>1<sup>st</sup> Semester – 19 Credits</b>						
AUTO 104	Automotive Mechanics	2				
AST 108	Automotive Manual Drive Trains	7				
AST 130	Intro to Automotive Electronics	7				
M 111T	Technical Mathematics	3				
<b>2<sup>nd</sup> Semester – 17 Credits</b>						
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	Co-requisite: AST 172 Pre-requisite: AUTO 104, AST 130			
HR 100T	Human Relations	2				
<b>3<sup>rd</sup> Semester – 18 Credits</b>						
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	Placement or WRIT 095			
<b>4<sup>th</sup> Semester – 17 Credits</b>						
AST 264	Engine Perform II	5	AUTO 104, AST 130, AST 160, AST 230, AST 262			
AST 270	Automotive 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			
<b>Developmental Coursework:</b>						