

# Career-Technical Education Associate of Applied Science Degree Plan

## AUTOMOTIVE MECHANICS TECH. PROGRAM CHECK SHEET | AUTO Major | CIP Code: 47.0604

Automotive Mechanics Technology is a program of study that prepares individuals to engage in the servicing and maintenance of all types of automobiles. Instruction includes the diagnosis of malfunctions and repair of engines, fuel, electrical, cooling, brake systems, and drive train and suspension systems. Instruction is also provided in the adjustment and repair of individual components such as transmissions and fuel systems. **Students must have a VALID DRIVER'S license to enroll in this program.**

<b>REQUIRED COURSES:</b>		<b>Prev. Taken</b>	<b>FALL 20__</b>	<b>SPRING 20__</b>	<b>FALL 20__</b>	<b>SPRING 20__</b>
<b>FIRST SEMESTER FRESHMAN</b>						
ATT 1124 Basic Electrical and Electronics	4 hrs.					
ATT 1214 Brakes	4 hrs.					
ATT 1424 Engine Performance I	4 hrs.					
ATT 1812 Intro. Safety and Employability Skills	2 hrs.					
ENG 1113 English Comp	3 hrs.					
<b>SECOND SEMESTER FRESHMAN</b>						
ATT 1134 Advanced Electrical & Electronics	4 hrs.					
ATT 2334 Steering and Suspension	4 hrs.					
ATT 2434 Engine Performance II	4 hrs.					
ATT 1715 Engine Repair	5 hrs.					
<b>FIRST SEMESTER SOPHOMORE</b>						
ATT 2444 Engine Performance III	4 hrs.					
ATT 2614 Heating & Air	4 hrs.					
Math/Science Elective	3 hrs.					
Humanities/Fine Arts	3 hrs.					
<b>SECOND SEMESTER SOPHOMORE</b>						
ATT 1314 Manual Drive	4 hrs.					
ATT 2325 Auto Trans	5 hrs.					
SPT/COM 1113 Public Speaking I	3 hrs.					
Social/Behavioral Science	3 hrs.					
<b>TOTAL HOURS:</b>	<b>63 HRS.</b>					
<b>NOT ALL COURSES ARE REQUIRED IF TRANSFERRING TO AN INSTITUTION OF HIGHER LEARNING.</b>	<b>Total Hours 63</b>					
	<b>Advisor Initials</b>					
	<b>Date</b>					