

# PLAN OF STUDY

Name of Program: Automotive Technology

Credential: Diploma Automotive Technician

Location: Laurel

Program Liaison: Clevern "Vern" Chadwell

Location: Somerset

Program Liaison: Simeon Gammage

STUDENT NAME: \_\_\_\_\_

Student I.D. Number: \_\_\_\_\_

First Semester			Credit Hours	
<input type="checkbox"/>		ADX120	Basic Automotive Electricity	3
<input type="checkbox"/>		ADX121	Basic Automotive Electricity Lab	2
<input type="checkbox"/>		ADX260	Electrical Systems	3
<input type="checkbox"/>		ADX261	Electrical Systems Lab	2
<input type="checkbox"/>		ADX170	Climate Control	3
<input type="checkbox"/>		ADX171	Climate Control Lab	1
<input type="checkbox"/>			General Education Course Area 1	3
			Total Credits	17

Second Semester			Credit Hours	
<input type="checkbox"/>		AUT 140	Basic Fuel and Ignition	3
<input type="checkbox"/>		AUT 141	Basic Fuel and Ignition Lab	2
<input type="checkbox"/>		AUT142	Emission Systems	3
<input type="checkbox"/>		AUT143	Emission System Lab	2
<input type="checkbox"/>		AUT 240	Computer Control Systems & Diagnosis	3
<input type="checkbox"/>		AUT 241	Computer Control Systems & Diagnosis Lab	2
			General Education Course Area 2	3
			Total Credits	18

Third Semester			Credit Hours	
<input type="checkbox"/>		ADX 150	Engine Repair	3
<input type="checkbox"/>		ADX 151	Engine Repair Lab	2
<input type="checkbox"/>		AUT 160	Suspension and Steering	3
<input type="checkbox"/>		AUT 161	Suspension and Steering Lab	2
<input type="checkbox"/>		AUT 110	Brake Systems	3
<input type="checkbox"/>		AUT 111	Brake Systems Lab	2
			Computer Literacy Course	3
			Total Credits	18

Fourth Semester			Credit Hours	
<input type="checkbox"/>		AUT 180	Automatic Transmissions/Transaxles	3
<input type="checkbox"/>		AUT 181	Automatic Transmissions/Transaxles Lab	2
<input type="checkbox"/>		AUT 130	Manual Transmissions	3
<input type="checkbox"/>		AUT 131	Manual Transmissions Lab	2
<input type="checkbox"/>		AUT 198	Practicum or Any approved work experience component	1
			Total Credits	11
			Total Credits for Program	64

Special Notes: Area 1: Writing/Accessing Information, Oral Communications, Humanities, or Heritage. Area 2: Social Science, Behavioral Science, Natural/Applied Science, or Mathematics. Area 3: Computer Literacy course or demonstrated competency.

\_\_\_\_\_  
Student Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Advisor Signature

\_\_\_\_\_  
Date