

**Automotive Technician Diploma**  
**AUTOMOTIVE TECHNOLOGY**  
**4 SEMESTER SEQUENCE of CLASSES**

**FALL SEMESTER**

Class	Name	L-S-CD
ADX 120	Basic Auto Elect	3-0-3
ADX 121	Basic Auto Elect Lab	0-6-2
ADX 150	Engine Repair	3-0-3
ADX 151	Engine Repair Lab	0-6-2
AUT 140	Basic Fuel & Ign	3-0-3
AUT 141	Basic Fuel & Ign Lab	0-6-2
CIS 100	Computer Fund.	3-0-3
	<b>TOTALS</b>	<b>12-18-18</b>

**FALL SEMESTER**

Class	Name	L-S-CD
ADX 260	Elect. Sys Lec	3-0-3
ADX 261	Elect. Sys Lab	0-6-2
AUT 110	Brakes Lec.	3-0-3
AUT 111	Brakes Lab	0-6-2
AUT 160	Steering & Susp. Lec	3-0-3
AUT 161	Steering & Susp. Lab	0-6-2
TEC 200	Tech. Comm	3-0-3
	<b>TOTALS</b>	<b>12-18-18</b>

**SPRING SEMESTER**

ADX 170	Climate Control	3-0-3
ADX 171	Climate Control Lab	0-3-1
AUT 180	Auto Transmissions	3-0-3
AUT 181	Auto Trans. Lab	0-6-2
AUT 130	Manual Trans	3-0-3
AUT 131	Manual Trans Lab	0-6-2
MTH 115	Fund. Of Math	3-0-3
	<b>TOTALS</b>	<b>12-15-17</b>

**SPRING SEMESTER**

AUT 240	Computer Cont. Sys	3-0-3
AUT 241	Computer Cont. Sys	0-6-2
AUT 142	Emissions Lec.	3-0-3
AUT 143	Emissions Lab	0-6-2
AUT 299	Cooperative Education	0-5-1
Or		
AUT 298	Practicum	
WPP 200	Workplace Principles	3-0-3
	<b>TOTALS</b>	<b>9-12-13</b>

----Total Credit Hours    **67**