

Graduation Table

First Semester			
	Credit Hours	Prerequisites & Co-requisites	Done
COL 101 College Orientation	1.0		<input type="checkbox"/>
*AUT 131 Electrical Systems	3.0	AUT 133; RDG 031 or equivalent Co-requisite: AUT 161	<input type="checkbox"/>
*AUT 133 Electrical Fundamentals	3.0	Co-requisite: AUT 161	<input type="checkbox"/>
*AUT 143 Active Devices and Sensors	4.0	Co-requisite: AUT 161 AUT 133	<input type="checkbox"/>
*AUT 161 Introduction to Automotive Maintenance	1.0	none	<input type="checkbox"/>
*ENG 101 English Composition OR	-	ENG 032 and RDG 100 or equivalents – minimum grade of C	<input type="checkbox"/>
*ENG 155 Communications I	3.0	ENG 032 and RDG 100 or equivalents – Minimum grades of C	<input type="checkbox"/>
<b>TOTAL</b>	<b>15.0</b>		
Second Semester			
	Credit Hours	Prerequisites & Co-requisites	Done
*AUT 102 Engine Repair	4.0	Co-requisite: AUT 161	<input type="checkbox"/>
*AUT 146 Emission Systems	3.0	Co-requisite: AUT 161	<input type="checkbox"/>
*AUT 149 Ignition and Fuel Systems	4.0	Co-requisite: AUT 161	<input type="checkbox"/>
*ECO 101 Basic Economics OR	-	ENG 032 or equivalent	<input type="checkbox"/>
*ECO 210 Macroeconomics	3.0	ENG 032 or equivalent	<input type="checkbox"/>
<b>TOTAL</b>	<b>11.0</b>		
Third Semester			
	Credit Hours	Prerequisites & Co-requisites	Done
*AUT 112 Braking Systems	4.0	Co-requisite: AUT 161	<input type="checkbox"/>
*AUT 241 Automotive Air Conditioning	4.0	Co-requisite: AUT 161	<input type="checkbox"/>
*MAT 101 Beginning Algebra OR	-	MAT 032 or equivalent – Minimum grade of C	<input type="checkbox"/>
*MAT 155 Contemporary Mathematics	3.0	MAT 032 or equivalent – Minimum grade of C	<input type="checkbox"/>
<b>TOTAL</b>	<b>14.0</b>		
Fourth Semester			
	Credit Hours	Prerequisites & Co-requisites	Done
*AUT 115 Manual Drive Train/ Axle	3.0	Co-requisite: AUT 161	<input type="checkbox"/>
*AUT 124 Steering, Suspension and Alignment	4.0	Co-requisite: AUT 161	<input type="checkbox"/>
*AUT 247 Electrical Fuel Systems	4.0	Co-requisite: AUT 161	<input type="checkbox"/>
*PSY 105 Personal/Interpersonal Psychology	3.0	Co-requisite: ENG 032 or equivalent	<input type="checkbox"/>
<b>TOTAL</b>	<b>14.0</b>		

\* Courses in this program that require a minimum grade of "C."

**Associate in Applied Science  
Automotive Technology (AAS.AUT 35306)**

**Total Credit Hours: 69**

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<b>Fifth Semester</b>			
	<b>Credit Hours</b>	<b>Prerequisites &amp; Co-requisites</b>	<b>Done</b>
*AUT 158 Automotive Diagnosis	3.0	Co-requisite: AUT 161	<input type="checkbox"/>
*AUT 262 Advanced Automotive	4.0	Co-requisite: AUT 161	
*AUT 251 Automatic Transmission Overhaul	5.0	Co-requisite: AUT 161	<input type="checkbox"/>
*HSS 205 Technology and Society	3.0	ENG 032 or equivalent	<input type="checkbox"/>
<b>TOTAL</b>	<b>15.0</b>		

\* Courses in this program that require a minimum grade of "C."