

# AUTOMOTIVE - MASTER AUTOMOTIVE TECHNICIAN, CERTIFICATE OF ACHIEVEMENT (LEVEL III)

## Course Sequence Guide

Course	Title	Credits
<b>Year 1</b>		
<b>Fall</b>		
AT 100	Automotive Service Basics <sup>1</sup>	3
AT 120	Automotive Electrical I (Fall only)	5
AT 180	Manual Drivetrain and Axles (Fall only)	6
	<b>Credits</b>	<b>14</b>
<b>Spring</b>		
AT 110	Automotive Brake Systems (Spring only)	5.5
AT 170	Heating and Air Conditioning (Spring only)	4
AT 220	Automotive Electrical II (Spring only)	5
	<b>Credits</b>	<b>14.5</b>
<b>Year 2</b>		
<b>Fall</b>		
AT 130	Engine Performance I (Fall only)	5
AT 140	Suspension and Steering (Fall only)	4
AT 160	Engine Repair (Fall only)	6
	<b>Credits</b>	<b>15</b>
<b>Spring</b>		
AT 150	Automatic Transmissions (Spring only)	6
AT 210	Hybrid Technology (Spring only)	4
AT 230	Engine Performance II (Spring only)	4.5
	<b>Credits</b>	<b>14.5</b>
	<b>Total Credits</b>	<b>58</b>

<sup>1</sup> May be waived with proof of appropriate work experience or education.

## Program Notes

- Must pass the related State or ASE certification tests for all of the required automotive courses.
- The responsibility for determining the transferability of this degree and courses to another institution is the sole responsibility of the student.