

Name \_\_\_\_\_

ID # \_\_\_\_\_

**2018-2019 AUTOMOTIVE TECHNOLOGY - Maintenance & Light Repair (AMT2)  
One-year Certificate  
Education Plan**

Students may select either the General Automotive or Maintenance and Light Repair certificate.

*Grades of "C" or better are required in all "Core Curriculum" and "Program Requirements" courses.*

**Placement Classes**

English (COM)

095 097 101 110 TRANSFER

Mathematics (MAT)

051 071 115 TRANSFER

Reading (COM)

050 070 N/A

**CORE CURRICULUM**

<b>Grade</b>	<b>Semester</b>	<b>Course #</b>	<b>Course Name</b>	<b>Cr Hr</b>
_____	_____	AMT 101	Automotive Electrical/Electronics I	4
_____	_____	AMT 138	Automotive Electrical/Electronics II or AMT 243 Light-Duty Diesel Engines and Control Systems	6
_____	_____	AMT 205	Automotive Brake Systems	4
_____	_____	AMT 206	Automotive Suspension & Steering	4
_____	_____	AMT 207	Heating/Air Conditioning	5
_____	_____	SEM 135	Ford Maintenance & Light Repair (MLR) Service Training Seminar or SEM 145 Subaru-U Training Seminar	0
<b>SUB-TOTAL</b>				<b>23</b>

**PROGRAM REQUIREMENTS**

_____	_____	MAT 051	Introductory Algebra	4
_____	_____	WLT 128	Basic Welding or WLT 151 ACT Welding	3
<b>SUB-TOTAL</b>				<b>7</b>

**GENERAL EDUCATION REQUIREMENTS**

_____	_____	COM 101	English Composition or COM 110 Honors Composition or COM 111 Oral Communications or COM 121 Public Speaking	3
_____	_____	CPP 101	Introduction to Microcomputer Usage or CPP 102 Advanced Microcomputer Usage	3
<b>SUB-TOTAL</b>				<b>6</b>

**GRADUATION REQUIREMENTS**

_____	_____	COM 125	Job Search Strategies	1
<b>SUB-TOTAL</b>				<b>1</b>
<b>PROGRAM TOTAL</b>				<b>37</b>

**Pre-requisite Classes - if applicable**

_____	_____	COM 050	Reading Fundamentals	_____	_____	COM 070	College Reading Preparation
_____	_____	COM 095	Basic Writing	_____	_____	COM 097	Intermediate Writing

I understand this education plan is the list of courses (not including pre-requisite courses) I must pass in order to earn the degree/certificate I'm pursuing. It is my responsibility, with the assistance of my advisor, to ensure I have enrolled in and appropriately passed all courses required for graduation. Any degree exceptions will be agreed upon by my Department Chair, the Dean or Associate Dean of Instruction, and me and submitted to the Registrar on the Degree Exception form. I am responsible for knowing the graduation requirements for my program as they are listed in the catalog.

**Student Signature / Date:** \_\_\_\_\_ **Advisor Signature / Date:** \_\_\_\_\_

The signed original of this form should be submitted to the Academic Records Office upon initial enrollment, and copies should be kept by the student and advisor.

Sample Course of Study for the  
Automotive Technology - Maintenance & Light Repair  
One-year Certificate

<u>Fall Semester</u>	<u>19 hours</u>	
AMT 101	Automotive Electrical/Electronics I	4
AMT 138	Automotive Electrical/Electronics II or AMT 243	6
AMT 205	Automotive Brake Systems	4
AMT 206	Automotive Suspension & Steering	4
COM 125	Job Search Strategies	1
SEM 135	Ford Maintenance & Lt Repair (MLR) Service Training Seminar or SEM 145 Subaru-U Training Seminar	0
<u>Spring Semester</u>	<u>18 hours</u>	
AMT 207	Heating/Air Conditioning	5
COM 111	Oral Communications	3
CPP 101	Introduction to Microcomputer Usage	3
MAT 051*	Introductory Algebra	4
WLT 128	Basic Welding or WLT 151 ACT Welding	3
SEM 135	Ford Maintenance & Lt Repair (MLR) Service Training Seminar or SEM 145 Subaru-U Training Seminar	0

Please read the course descriptions in our catalog on the State Tech website to check for additional pre-requisites for these classes.

\* Testing into a higher math class on your placement exam will satisfy this requirement.

You should apply for graduation when you register in your Spring semester classes.