

Name \_\_\_\_\_

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

**2018-2019 POWERSPORTS TECHNOLOGY- Basic (PST5)**  
**One-year Certificate**  
**Education Plan**

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

**Placement Classes**

English (COM)  
095 097 101 110 TRANSFER

Mathematics (MAT)  
051 071 115 TRANSFER

Reading (COM)  
050 070 N/A

**CORE CURRICULUM**

Grade	Semester	Course #	Course Name	Cr Hr
_____	_____	PST 100	Introduction to the Industry	2
_____	_____	PST 110	Preventive Maintenance, Operation, & Inspection	2
_____	_____	PST 120	Electrical Fundamentals	2
_____	_____	PST 130	Attachments, Accessories, & Implements	2
_____	_____	PST 140	Wheels, Tires, & Brakes	2
_____	_____	PST 150	Two-Stroke & Four-Stroke Gas Engines	2
_____	_____	PST 155	Fuel Delivery Systems	2
_____	_____	PST 165	Starting, Ignition, & Charging Systems	2
<b>SUB-TOTAL</b>				<b>16</b>

**PROGRAM REQUIREMENTS**

_____	_____	MAT 051	Introductory Algebra	4
_____	_____	_____	Any approved elective course	3-6
<b>SUB-TOTAL</b>				<b>7-10</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 REQUIREMENT**

_____	_____	COM 125	Job Search Strategies	1
<b>SUB-TOTAL</b>				<b>1</b>
<b>PROGRAM TOTAL</b>				<b>30-33</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 of Instruction or Vice President of Academic Affairs, 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  
Powersports Technology – Basic  
One-year Certificate

<u>Fall Semester</u>	<u>14 hours</u>
MAT 051*    Introductory Algebra	4
PST 100     Introduction to the Industry	2
PST 110     Preventive Maintenance, Operation, & Inspection	2
PST 120     Electrical Fundamentals	2
PST 130     Attachments, Accessories, & Implements	2
PST 150     Two-Stroke & Four-Stroke Gas Engines	2
<u>Spring Semester</u>	<u>16-19 hours</u>
Communications General Education Requirement	3
COM 125    Job Search Strategies	1
CPP 101    Introduction to Microcomputer Usage	3
PST 140    Wheels, Tires, & Brakes	2
PST 155    Fuel Delivery Systems	2
PST 165    Starting, Ignition, & Charging Systems	2
Any approved elective	3-6

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

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

You should apply for graduation when you enroll in your spring classes.