

Entry: Fall, Spring

Catalog: 2023-2024

• **Associate of Applied Science (AAS) 106 Credits**

FIRST QUARTER

COURSE	TITLE	CR
POW101	Introduction to Power Sports	3
POW102	Power Sports Maintenance	5
POW105	Brakes Service and Repair	5
POW106	Tire Service and Repair	5

TOTAL CREDITS 18

SECOND QUARTER

COURSE	TITLE	CR
POW154	Computerized System Basics	3
POW155	Electronic Fuel Injection	5
POW123	Carburetor Service and Repair	5
GENED	MATH or ENGL or HUM/SCI	5

TOTAL CREDITS 18

THIRD QUARTER

COURSE	TITLE	CR
POW150	Transmission Service & Repair	5
POW151	Drive Train Service Repair	5
POW161	Chassis Service	5
GENED	MATH or ENGL or HUM/SCI	5

TOTAL CREDITS 20

FOURTH QUARTER

COURSE	TITLE	CR
POW140	Fundamentals of Electricity	5
POW141	Elec Start & Charging Systems	5
POW142	Ignition Systems	5
GENED	MATH or ENGL or HUM/SCI	5

TOTAL CREDITS 20

FIFTH QUARTER

COURSE	TITLE	CR
POW120	Engine Failure Analysis	5
POW121	Engine Repair Methods	5
POW122	Engine Installation Methods	5

TOTAL CREDITS 15

SIXTH QUARTER

COURSE	TITLE	CR
POW162	Service Projects	15
	OR	
POW296	Service Projects or WBL	7
WBAS101	Welding Basics	8
	OR	
POW296	Service Projects or WBL	15

TOTAL CREDITS 15

• **Certificate of Competency – Chassis & Electrical (CoC) 76**

FIRST QUARTER

COURSE	TITLE	CR
POW101	Introduction to Power Sports	3
POW102	Power Sports Maintenance	5
POW105	Brakes Service and Repair	5
POW106	Tire Service and Repair	5

TOTAL CREDITS 18

SECOND QUARTER

COURSE	TITLE	CR
POW154	Computerized System Basics	3
POW155	Electronic Fuel Injection	5
POW123	Carburetor Service and Repair	5
GENED	MATH or ENGL or HUM/SCI	5

TOTAL CREDITS 18

THIRD QUARTER

COURSE	TITLE	CR
POW150	Transmission Service & Repair	5
POW151	Drive Train Service Repair	5
POW161	Chassis Service	5
GENED	MATH or ENGL or HUM/SCI	5

TOTAL CREDITS 20

FOURTH QUARTER

COURSE	TITLE	CR
POW140	Fundamentals of Electricity	5
POW141	Elec Start & Charging Systems	5
POW142	Ignition Systems	5
GENED	MATH or ENGL or HUM/SCI	5

TOTAL CREDITS 20

- **Certificate of Competency – Engines & Electrical (CoC) 76**

FIRST QUARTER

COURSE	TITLE	CR
POW101	Introduction to Power Sports	3
POW102	Power Sports Maintenance	5
POW105	Brakes Service and Repair	5
POW106	Tire Service and Repair	5

TOTAL CREDITS 18

SECOND QUARTER

COURSE	TITLE	CR
POW154	Computerized System Basics	3
POW155	Electronic Fuel Injection	5
POW123	Carburetor Service and Repair	5
GENED	MATH or ENGL or HUM/SCI	5

TOTAL CREDITS 18

THIRD QUARTER

COURSE	TITLE	CR
POW140	Fundamentals of Electricity	5
POW141	Elec Start & Charging Systems	5
POW142	Ignition Systems	5
GENED	MATH or ENGL or HUM/SCI	5

TOTAL CREDITS 20

FOURTH QUARTER

COURSE	TITLE	CR
POW120	Engine Failure Analysis	5
POW121	Engine Repair Methods	5
POW122	Engine Installation Methods	5
GENED	MATH or ENGL or HUM/SCI	5

TOTAL CREDITS 20

- **Certificate of Training – Electrical (CoT) 15 Credits**

COURSE	TITLE	CR
POW140	Fundamentals of Electricity	5
POW141	Elec Start & Charging Systems	5
POW142	Ignition Systems	5

TOTAL CREDITS 15