

Powersports Technology

Associate in Applied
Science 60 Credit Hours

Purpose

The Powersports Technology Program will teach students to service, repair, and maintain a variety of powersports equipment. This equipment will include vehicles such as motorcycles, ATVs, UTVs, and personal watercraft. The program graduate will be prepared to be an entry-level technician. Program graduates may most often work as service technicians, but may also find employment as service writers, parts department personnel, and sales staff.

The full Powersports Technology Program is available on the Boone/Lincoln Campus. The Logan, Williamson, and Wyoming/McDowell campuses offer the general education/program support courses only.

First Semester	Title	Credit Hours
BU 115 or MT 105 or MT 105A	Business Mathematical Applications or Practical Math for Industrial Occupations	3
OR 105 (E)	Orientation to Technical Programs	1
PR 110 (E)	Motorcycle Electrical Systems	3
PR 120	Motorcycle Engines Two and Four Stroke	3
PR 125	Motorcycle Engines Two and Four Stroke Lab	2
PR 140	Safety, Transmission, and Drive Systems	4
		16
Second Semester	Title	Credit Hours
CS 102 (E)	Computer Literacy	3
EN 101 or EN 101A	~English Composition I	3
PR 245	Advanced Electrical Diagnostics and Troubleshooting	10
		16
Third Semester	Title	Credit Hours
PR 150	Fuel and Ignition Systems	3
PR 160	Suspension and Brake Systems	4
PR 170 (E)	Wheels and Tires	2
PR 210	ATV and UTV Powersports Vehicles	4
SP 103	~Speech Fundamentals	3
		16
Fourth Semester	Title	Credit Hours
PR 250	Engine Overhaul and Repair	3
PR 260	Powersports Shop Management	2
PR 270	Powersports Practicum	4
	¹ Social Science Elective	3
		12

~ Designates courses on the statewide Core Coursework Transfer Agreement.

¹Choose from any Psychology or Sociology course.

This degree program provides students the opportunity to receive credit for their high school EDGE courses (<http://careertech.k12.wv.us/edge/edgeCollege.html>) as designated by the (E) within the program sequence.

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