

POWERSPORTS AND SMALL ENGINE REPAIR TECHNOLOGY - ASSOCIATE OF APPLIED SCIENCE DEGREE (AAS)

Explore More About This Program: <https://cwi.edu/program/powersports-and-small-engine-repair-technology>

Plan of Study Guide

The course sequence listed below is strongly recommended in order to complete your program requirements. Many Career and Technical Education (CTE) courses have prerequisites and/or corequisites that have been accounted for within this Plan of Study Guide. Please register for each semester as shown using the Student Planning tool in myCWI. Consult your Student Success Advisor for any questions regarding this course sequence plan.

NOTE

Powersports and Small Engine Repair Technology (PSER) majors are required to complete five general education courses in order to receive an Associate of Applied Science degree. While it is recommended that students complete all five of their required general education courses during the spring and/or summer semester(s) prior to beginning the program, students may elect to complete GEM courses during regular semesters while enrolled in PSER courses or during the summer semester between their first and second year in the program.

First Year

Fall		Credit Hours
Select one of the following:		3
COMM 101	Fundamentals of Oral Communication (Recommended GEM 2) ¹	
ENGL 101	Writing and Rhetoric I (Recommended GEM 1) ¹	
ECON 201	Principles of Macroeconomics (Recommended GEM 6) ¹	3
PSER 105	Foundations of Safety and Tools	3
PSER 110	Dealership Operations	3
PSER 111	Basic Fuel Systems and Outdoor Power Equipment Maintenance	6
Total Semester Credit Hours		18

Spring

MATH 118 & 118L	Technical Math and Technical Math Lab (Recommended GEM 3) ¹	3
PSER 112	Outdoor Power Equipment Engines	3
PSER 125	Basic Electrical Systems	3
PSER 130	Drivetrain and Chassis Components	6
Total Semester Credit Hours		15

Second Year

Fall		Credit Hours
Select one of the following:		3
COMM 101	Fundamentals of Oral Communication (Recommended GEM 2) ¹	
ENGL 101	Writing and Rhetoric I (Recommended GEM 1) ¹	
PSER 200	Powersports Maintenance and Light Repair	3
PSER 240	Engine Management and Advanced Fuel Systems	3
PSER 245	Advanced Electrical Systems and Diagnostics	3
PSER 255	Suspension Technology	3
Total Semester Credit Hours		15

Spring

PHIL 103	Introduction to Ethics (Recommended GE Elective) ¹	3
PSER 250	Powersports Engines	3
PSER 260	Dynamometer and Performance Technology	3

PSER 293	Powersports and Power Equipment Internship	6
Total Semester Credit Hours		15
Minimum Credit Hours Required		63

¹ The general education (GE) courses listed above are recommended by the department as the most beneficial GE options for students in this program. **Please note that students may fulfill their GE requirements by completing another course from within the applicable general education category.**