POWERSPORTS AND SMALL ENGINE REPAIR TECHNOLOGY - BASIC TECHNICAL CERTIFICATE (BTC)

Explore More About This Program: https://cwi.edu/program/powersportsand-small-engine-repair-technology

Certificate Quick Facts

- Instructional School: Industry, Engineering, and Trades
- · Department: Powersports and Diesel Technology
- Program Code: PSER.BTC
- Program Type: Career and Technical Education
- Available Fully Online: No
- · Eligible for Federal Financial Aid: Yes

NOTE: Courses required for this program *may* have an additional fee; more information can be found on the <u>Special Course Fees</u> web page.

Certificate Requirements

Course	Course Title	Min Credits
Major Requirements		
PSER 105	Foundations of Safety and Tools	3
PSER 110	Dealership Operations	3
PSER 111	Basic Fuel Systems and Outdoor Power Equipment Maintenance	6
PSER 112	Outdoor Power Equipment Engines	3
PSER 125	Basic Electrical Systems	3
PSER 130	Drivetrain and Chassis Components	6
Minimum Credit Hours Required		24

Certificate Plan: Fall Start

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 course sequence plan. Please register for each semester as shown using the Student Planning tool in myCWI. Consult your advisor for any questions regarding this course sequence plan.

First Year

Fall		Credit Hours
First 4-V	leek Course Session	
PSER 105	Foundations of Safety and Tools	3
Second 4-Week Course Session		
PSER 110	Dealership Operations	3
Second 8-Week Course Session		

PSER 111	Basic Fuel Systems and Outdoor Power	6
	Equipment Maintenance	
	Total Semester Credit Hours	12
Spring		
First 4-Week Course Session		
PSER 112	Outdoor Power Equipment Engines	3
Second 4-Week Course Session		
PSER 125	Basic Electrical Systems	3
Second 8-Week Course Session		
PSER 130	Drivetrain and Chassis Components	6
	Total Semester Credit Hours	12
	Minimum Credit Hours Required	24

Program Learning Outcomes

Upon successful completion of this program, students will be able to:

- Demonstrate the appropriate mastery of knowledge and skills that are identified by the Program Task List to become a successful entrylevel powersports and/or power equipment and/or related industries technician.
- Demonstrate knowledge and understanding of safety practices specifically related to Powersports and Small Engine Repair Technology at CWI.
- · Demonstrate proper work habits and ethics.