

POWERSPORTS & ENGINE SYSTEMS

2022-2023



Powersports & Engine Systems provides students with a comprehensive education in the area of maintenance and repair of a variety of engine systems. Students will be exposed to diverse types of equipment that can lead to employment opportunities in areas such as powersports, lawn/garden, agriculture, marine, material handling, trucking, and agricultural/industrial equipment industries.

Program Highlights:

- Service snowmobiles, motorcycles, personal watercraft, tractors, lawn, and agricultural equipment
- Troubleshoot, weld, maintain, and repair small engines, recreational equipment and compact diesel equipment
- Use the same tools and techniques as professionals

The Program Focuses on the Following State Approved Courses:

- Sports/Recreational Power Systems
- Outdoor Power Technology
- Power Sports
- Electronic and Electrical Systems



COST-FREE COLLEGE CREDIT OPPORTUNITIES

Articulated Credits through Clark State Community College

- Up to 10 Credit Hours

INDUSTRY-RECOGNIZED CREDENTIALS (POINT VALUES)

- Briggs & Stratton Master Service Technician (6 Points)
- Equipment & Engine Training Council Compact Diesel Engine Certification (1 Point)
- Equipment & Engine Training Council Components OPE Electrical Certification (1 Point)
- Equipment & Engine Training Council Components Plus Certification (1 Point)
- Equipment & Engine Training Council Driveline-Hydraulics Certification (1 Point)
- Equipment & Engine Training Council Generator Certification (1 Point)
- Equipment & Engine Training Reel Technology Certification (1 Point)

OHIO MEANS JOBS OCCUPATIONS LISTED ACCORDING TO TYPICAL SALARY

OCCUPATION TITLE	TYPICAL SALARY-BOTTOM 10%	TYPICAL SALARY-MEDIAN	TYPICAL SALARY-TOP 10%	TYPICAL EDUCATION	ANNUAL JOB OPENINGS
Motorcycle Mechanics*	\$23,060	\$37,340	\$59,850	Postsecondary Certificate	80
Bus and Truck Mechanics and Diesel Engine Specialists*	\$33,910	\$47,840	\$63,690	HS Diploma or Equivalent	990
Mobile Heavy Equipment Mechanics*	\$37,600	\$51,940	\$76,740	HS Diploma or Equivalent	440
Mechanical Engineering Technologists and Technicians*	\$37,660	\$59,330	\$78,600	Associate's Degree	230
First-Line Supervisors of Mechanics, Installers, and Repairers*	\$45,310	\$64,940	\$101,650	HS Diploma or Equivalent	1,540
Mechanical Engineers*	\$57,370	\$78,950	\$127,110	Bachelor's Degree	970

JOB OUTLOOK COMPILED BY OHIO MEANS JOBS AS OF SEPTEMBER 2022; VISIT OHIOMEANSJOBS.COM FOR MORE INFORMATION.

*Denotes an In-Demand Occupation in the State of Ohio

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EDUCATION WITH PURPOSE

CAREER TREE



TECHNICAL CAREERS

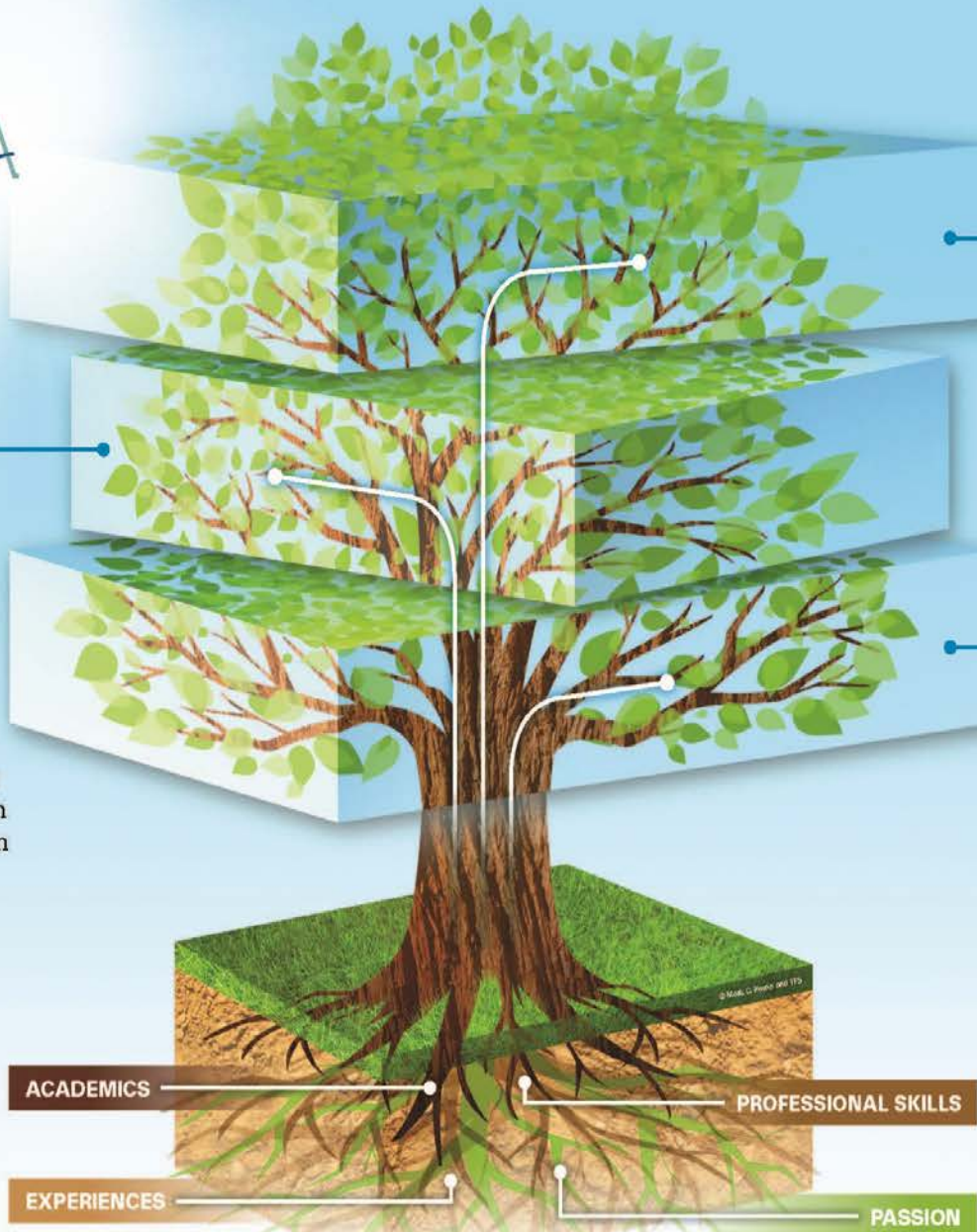
- Powersports Master Technician
- Custom Motorcycle Builder
- Diesel Master Technician
- Outdoor Power Equipment Technician
- Performance Engine Builder
- Tractor Mechanic
- Heavy Equipment Technician
- Marine & Shipyards Technician
- Fleet Repair Shop Technician
- Equipment Fabricator
- Moto GP Team Technician
- Pro-Stock Motorcycle Technician

PROFESSIONAL CAREERS

- Corporate Research & Development Engineer
- Manufacturer Motorcycle Designer
- Powersports Franchise Owner
- Outdoor Lawn and Garden Dealer
- Manufacturer Regional Service Manager
- Dealership General Manager
- Electrical Engineer
- Heavy Equipment Field Supervisor
- Equipment & Systems Inspector
- Service Manager
- Insurance Appraiser/Estimator
- Career Tech Instructor

ENTRY-LEVEL CAREERS

- Powersports Technician Apprentice
- Small Engine Technician
- Lawn Mower Technician
- Outdoor Power Equipment Technician
- Diesel Engine Apprentice
- Compact Tractor Technician
- Marine Technician Apprentice
- Service and Lube Technician
- Service Department Advisor
- Parts Counter Representative
- Equipment Sales Representative
- Equipment Operator



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