

POWERSPORTS & ENGINE SYSTEMS

2023-2024



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
- Truck Diesel Engines



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 (9 Points)
- Equipment & Engine Training Council Compact Diesel Engine Certification (2 Points)
- Equipment & Engine Training Council Components OPE Electrical Certification (2 Points)
- Equipment & Engine Training Council Components Plus Certification (2 Points)
- Equipment & Engine Training Council Driveline-Hydraulics Certification (2 Points)
- Equipment & Engine Training Council Generator Certification (2 Points)
- Equipment & Engine Training Reel Technology Certification (2 Points)
- Ohio Driver's License (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*	\$27,530	\$38,820	\$59,720	Postsecondary Certificate	75
Bus and Truck Mechanics and Diesel Engine Specialists*	\$35,970	\$49,960	\$66,450	HS Diploma or Equivalent	1186
Mobile Heavy Equipment Mechanics*	\$38,750	\$56,940	\$78,010	HS Diploma or Equivalent	374
Mechanical Engineering Technologists and Technicians*	\$40,870	\$59,910	\$82,430	Associate's Degree	218
First-Line Supervisors of Mechanics, Installers, and Repairers*	\$41,530	\$70,270	\$105,060	HS Diploma or Equivalent	1,499
Mechanical Engineers*	\$59,960	\$83,080	\$130,420	Bachelor's Degree	1,165

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

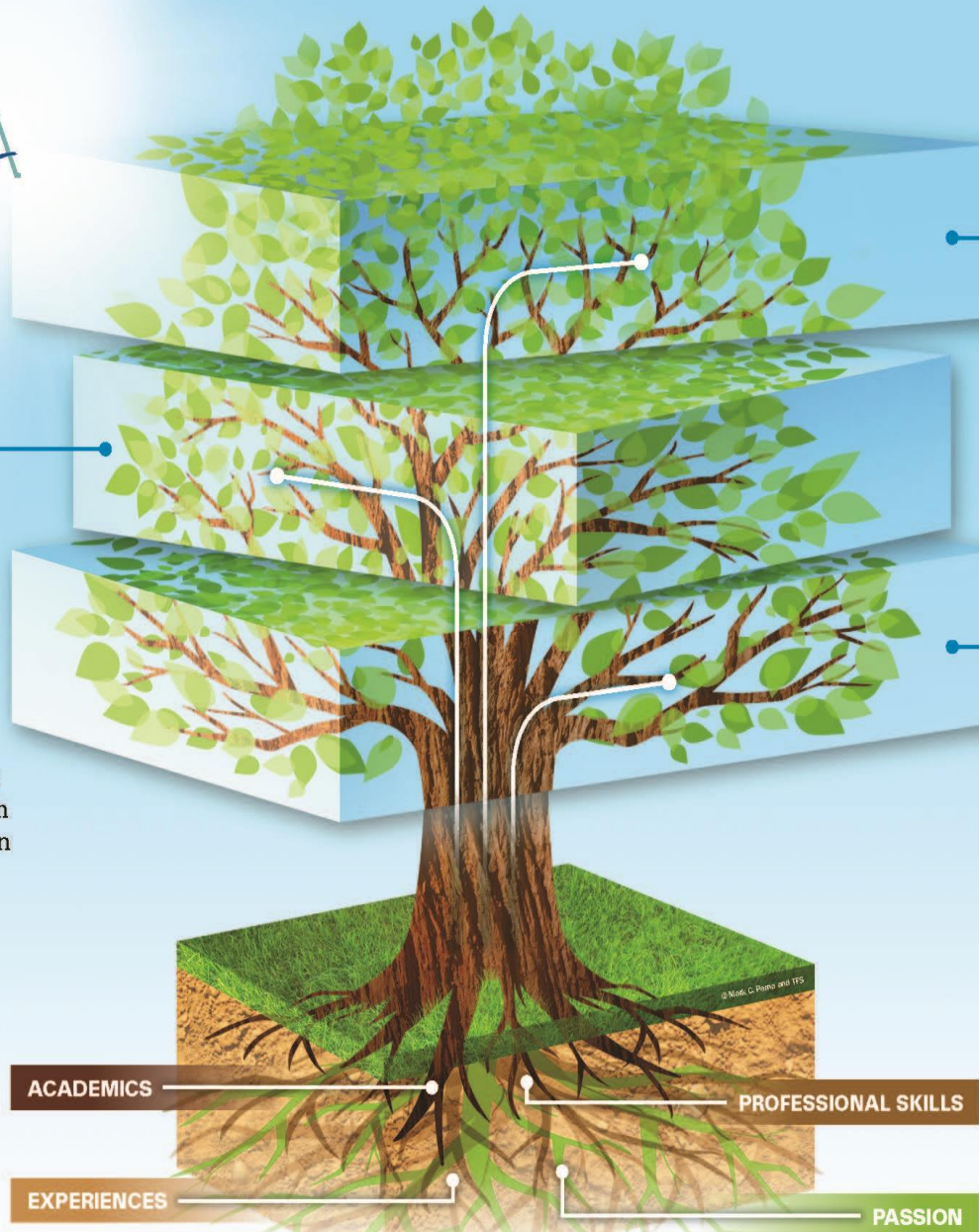
- Powersports Master Technician
- Custom Motorcycle Builder
- Diesel Master Technician
- Outdoor Power Equipment Technician
- Performance Engine Builder
- Tractor Mechanic
- Heavy Equipment Technician
- Marine & Shipyard Technician
- Fleet Repair Shop Technician
- Equipment Fabricator
- Moto GP Team 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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For Career Tree® tools and materials please visit TFSresults.com and call our team at 330.840.2680.

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