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

<table>
<thead>
<tr>
<th>Occupation Title</th>
<th>Typical Salary-Bottom 10%</th>
<th>Typical Salary-Median</th>
<th>Typical Salary-Top 10%</th>
<th>Typical Education</th>
<th>Annual Job Openings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outdoor Power Equipment and Other Small Engine Mechanics</td>
<td>$20,980</td>
<td>$31,670</td>
<td>$56,640</td>
<td>HS Diploma or Equivalent</td>
<td>160</td>
</tr>
<tr>
<td>Farm Equipment Mechanics and Service Technicians</td>
<td>$29,400</td>
<td>$46,170</td>
<td>$66,550</td>
<td>HS Diploma or Equivalent</td>
<td>120</td>
</tr>
<tr>
<td>Bus and Truck Mechanics and Diesel Engine Specialists*</td>
<td>$29,690</td>
<td>$46,780</td>
<td>$66,120</td>
<td>HS Diploma or Equivalent</td>
<td>1,000</td>
</tr>
<tr>
<td>Electro-Mechanical and Mechatronics Technologists and Technicians*</td>
<td>$32,390</td>
<td>$50,450</td>
<td>$87,960</td>
<td>Associate’s Degree</td>
<td>40</td>
</tr>
<tr>
<td>Mobile Heavy Equipment Mechanics</td>
<td>$36,120</td>
<td>$54,900</td>
<td>$76,930</td>
<td>HS Diploma or Equivalent</td>
<td>450</td>
</tr>
<tr>
<td>Mechanical Engineering Technologists and Technicians*</td>
<td>$36,190</td>
<td>$53,180</td>
<td>$78,950</td>
<td>Associate’s Degree</td>
<td>250</td>
</tr>
<tr>
<td>First-Line Supervisors of Mechanics, Installers, and Repairers*</td>
<td>$43,780</td>
<td>$68,640</td>
<td>$103,820</td>
<td>HS Diploma or Equivalent</td>
<td>1,580</td>
</tr>
<tr>
<td>Mechanical Engineers*</td>
<td>$54,540</td>
<td>$81,290</td>
<td>$124,570</td>
<td>Bachelor’s Degree</td>
<td>1,170</td>
</tr>
</tbody>
</table>

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

JOB OUTLOOK COMPILED BY OHIO MEANS JOBS AS OF SEPTEMBER 2021; VISIT OHIOMEANSJOBS.COM FOR MORE INFORMATION.

Instructor: Chris Neff 419.666.1120 Ext. 1429 cneff@pentacc.org
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POWERSPORTS & ENGINE SYSTEMS

EDUCATION WITH PURPOSE

PENTA
CAREER CENTER

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

EXPERIENCES

ACADEMICS

PROFESSIONAL SKILLS

PASSION