

Criteria/Description	Credentialing/ Artifacts	Proposed Credits
<p>TECHNICAL COMPETENCY: Score Advanced on the NOCTI Small Engine Technology Written and Performance Test Written:</p> <ul style="list-style-type: none"> • Safety • General Shop Practices • Maintenance • Lubrication Systems • Fuel Systems Fundamentals • Governor • Ignition Starters and Charging Systems • Cylinder Head and Valve, Service and Maintenance • Engine Assembly • Troubleshooting <p>Performance:</p> <ul style="list-style-type: none"> • Start and Adjust Engine • Ignition Service • Measure Parts • Valve Service • Carburetor Service • Invoicing Parts • Manual Starter Service <p>INDUSTRY CREDENTIALS: Earn at least one of the following Industry Credentials</p> <ul style="list-style-type: none"> • OSHA • Outdoor Power Equipment Technician Certification • Automotive Service Excellence (ASE) • Certified Safety Inspector - Various • S/P2 Safety & Pollution Prevention • S/P2 Automotive • Section 609 Certification for Refrigerant Recycling and Recovery • Section 609 Certification for Refrigerant Recycling and Recovery • Master Service Technician • NATE Certification (various certification exams) 	<p>Third Party Assessment: National Occupational Competency Testing Instrument</p> <p>NOCTI Test Name: Small Engine Technology</p> <p>Third Party Provider: Career Safe Equipment & Engine Training Council National Automotive Technicians Education Foundation PA Department of Transportation S/P2 S/P2 Mobile Air Conditioning Society Worldwide National Institute for Automotive Service Excellence Briggs and Stratton Corporation North American Technician Excellence (NATE)</p>	<p>20</p>
<p>SCHOOL TO WORK:</p> <ul style="list-style-type: none"> • Documentation of a minimum of 200 hours of employment experience in the field. 	<p>Portfolio Verification of Employment Employee Evaluations</p>	<p>3</p>