Criteria/Description	Credentialing/ Artifacts	Proposed Credits
TECHNICAL COMPETENCY: Score Advanced on the NOCTI Plumbing Written and Performance Test Written: Safety Plumbing Math General Plumbing Practices Joining Pipes and Fittings Drainage Vent Installation Water Supply and Distribution Hot Water Systems Traps Installing Fixtures	Third Party Assessment: National Occupational Competency Testing Instrument NOCTI Test Name: Plumbing	20
 Plumbing Service and Repair Performance: Install and Prepare to Leak Test a DWV System Install and Prepare to Leak Test a Water Supply System 		
 INDUSTRY CREDENTIALS: Earn at least one of the following Industry Credentials Residential Construction Academy (RCA) National Registry NCCER credentials (various trades) PBA Skills Certificate EPA 608 certification Step Ladder Single and Extension Ladder Articulated Ladder Mobile Ladder S/P2 Construction Lead Safety for Renovation, Repair and Painting Certified Renovator Lead Renovator Refresher Certification Lead Abatement Fork Lift Operator OSHA Gastite and Tracpipe Flexible Gas Piping NATE Core and Specialty Exams 	Third Party Provider: Home Builders Institute National Center for Construction Education and Research (NCCER) Pennsylvania Builders Association Air Conditioning and Refrigeration Institute American Ladder Institute American Ladder Institute American Ladder Institute American Ladder Institute American Ladder Institute S/P2 Environmental Protection Agency (EPA) Environmental Protection Agency (EPA) Environmental Protection Agency (EPA) National Safety Council CareerSafe	
 SCHOOL TO WORK: Documentation of a minimum of 200 hours of employment experience in the field. 	Portfolio Verification of Employment Employee Evaluations	3