PON 2033 ATTACHMENT B RESIDENTIAL BUILDING PERFORMANCE TECHNICIAN CAREER LADDER

Helper-Installer:

- Certifications:
 - OSHA 10-hour health and safety certification.
- Related Instruction:
 - Laborers' International Union of North America:
 - Life and Employability Skills Training.
 - General Construction Training.
 - Safety and Environmental Hazards Training.

Installer:

- Certifications:
 - o "Residential Building Envelope Accessible Areas Air Leakage Control Installer" from the Building Performance Institute.
 - o Environmental Abatement Certifications (optional).
 - Asbestos Abatement (Worker, Supervisor).
 - Lead Abatement (Worker, Supervisor).
 - Mold and Biological Hazard Worker).
- Related Instruction:
 - o Building Science air and heat flow within a building.
 - o Sealing the building envelope caulking, weather-stripping, and sealers.
 - o Insulating and sealing ductwork wrapping ductwork, sealing, minor modifications.
 - Installing insulation batt, blow-in, dense-pack, sprayed-on, pipe and hot water heater wrap.

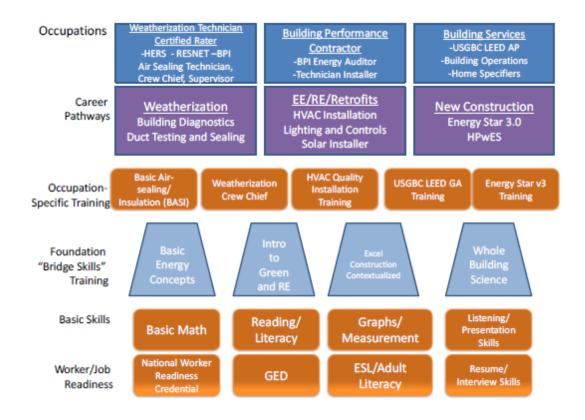
Supervisor

- Certifications:
 - o "Residential Building Envelope Whole House Air Leakage Control Crew Chief" from the Building Performance Institute
- Related Instruction:
 - o Inspect and monitor the site for CO, CO2, dust, and other airborne contaminants.
 - Conduct and/or interpret diagnostic testing utilizing a number of tools.
 - o Conduct and/or interpret combustion appliance safety and efficiency tests.

Auditor

- Certifications:
 - o "Energy Auditor" from the Building Performance Institute
 - o "Envelope Professional" from the Building Performance Institute
 - o "Home Energy Rating System" from the Residential Energy Services Network
 - o "LEED Homes" from the Green Building Certification Institute
- Related Instruction:
 - o Select and use diagnostic equipment. Interpret diagnostic results.
 - o Identify measures for improving energy efficiency.
 - o Select the best materials based on assessment results. Calculate / order materials.
 - o Develop a written job plan for weatherization workers and supervisors.

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