

Energy Coordinating Agency

106 West Clearfield Street, Philadelphia, PA 19133 215 609-1000 www.ecasavesenergy.org

Title: Home Energy Auditor

Reports to: Program Manager

Location: Delaware

Duties and Responsibilities:

• Educate residents about how to save energy in their home

- Follow BPI protocol and program guidelines, use diagnostic equipment including blower door, manometer, and combustion analyzer to complete a comprehensive complete home energy audit.
- Diagnose heater units for efficiency, health and safety.
- Install energy savings methods such as thermostats, water heater wrap, pipe wrap, shower heads, low flow aerators and high efficiency lighting.
- Input audit/inspection data into program software.
- Generate work orders according to program specifications
- Maintain supplies and equipment
- Audits, Proposals and Final Inspections must follow program guidelines.
- Meet production and quality assurance goals
- Other duties as required

Qualifications:

- BPI Building Analyst certification preferred
- Valid driver's license
- Working knowledge of building science principles and basic construction
- Basic computer skills
- Demonstrate basic verbal and written communication skills

Work Experience:

- Previous work experience in weatherization required.
- An aptitude for math and science is essential as well as the ability to use hand tools, ladders and operate vehicles safely.
- Capable of accurately measuring square footage, volume, windows, doors.
- Ability to Lift and Carry up to 50lbs, bend, crawl and kneel