# ECA Logo - colorEnergy Coordinating Agency

106 West Clearfield Street, Philadelphia, PA 19133215 609-1000

 www.ecasavesenergy.org

 **Title: Home Energy Auditor**

**Reports to:** Program Manager

**Location**: Wilmington, DE

**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

Competitive salary and benefits. **ECA is an equal opportunity employer.**

**Please forward resumes to ruthb@ecasys.org**