



Classes will be held at the Regional High Growth Training Center at 347 Coin Road, Somerset, KY. For more information about BPI Energy Auditor classes, contact 606-274-0060 or email doug@lcadd.org.

Training is provided through:



In partnership with:



This workforce solution was funded by a grant awarded by the U.S. Department of Labor's Employment and Training Administration. The solution was created by the grantee and does not necessarily reflect the official position of the U.S. Department of Labor. The Department of Labor makes no guarantees, warranties, or assurances of any kind, express or implied, with respect to such information, including any information on linked sites and including, but not limited to, accuracy of the information or its completeness, timeliness, usefulness, adequacy, continued availability, or ownership. This solution is copyrighted by the institution that created it. Internal use by an organization and/or personal use by an individual for non-commercial purposes is permissible. All other uses require the prior authorization of the copyright

State Energy Sector Partnership (SESP)

ENERGY AUDITOR TRAINING



Program Overview

This Energy Auditor training program offers certification from the most widely recognized association in the nation in home performance contracting – the Building Performance Institute (BPI).

You will receive training in home energy inspection as you prepare to pass both an online and field exam. The training and certification will provide you with the knowledge and credentials of a professional in residential energy efficiency.



What is BPI?

BPI is a leading developer of technical standards for home performance and weatherization retrofit work recognized across North America.

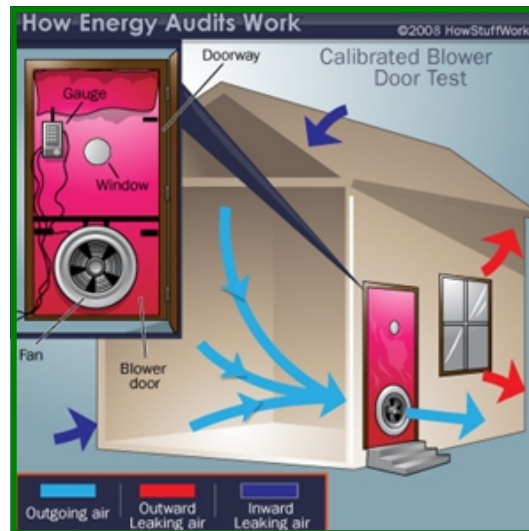
From these standards, BPI developed training programs, professional credentialing for individuals, and company accreditations—including quality assurance programs—that help raise the bar in home performance contracting.

Energy Auditor Training, Testing & Certification

You may increase your business by becoming a certified building analyst. The training gives you the knowledge and certification needed to help homeowners by performing an energy audit, measuring consumption and offering solutions for improved performance!

You'll learn skills that are transferrable to a variety of areas—home construction, home inspection, weatherization and more!

The training program focuses on the home as a system, from HVAC to walls and windows. You'll receive in-class training as well as hands-on training. You will also learn to use a thermal imager, blower door and a duct blaster to evaluate home performance.



Energy Auditor Training consists of the following:

- Building Science
- Building Assessment Skills
- Diagnosing Air Leakage
- Heating & Cooling Systems
- The Building Shell
- Durable Health Homes
- Water Heating & Base Load
- Computerized Energy Audit Software Programs
- Thermal Imaging

Instruction is provided by a Certified BPI Trainer. Each class is set up as a combination lecture/lab and consists of classroom instruction and demonstration/hands-on training.

Upon completion of this course, you will have the training needed to take the Building Performance Institute Building Analyst exam.

Who Should Attend?

If you are interested in a career in the building science and/or residential energy efficiency professions, you will benefit from this training.

Individuals who are currently working as Building Contractors, General Construction Contractors, HVAC Contractors, Weatherization Contractors, Insulation Contractors, Energy Auditors, Home Inspectors, Architects/Design Engineers, Mechanical Engineers, Structural Engineers, Utility Representatives, HERS Raters, and Remodelers will profit from attaining the BPI certification.