



Kentucky Housing Corporation's REE Training Center

*Education and solutions for professionals in the
energy efficiency industry.*



Residential Energy Efficiency





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BPI CERTIFICATION EXAMS

Written (Online) Exams:	Field Exams:
Energy Auditor	Multifamily Building Analyst Practical
Quality Control Inspector	Building Analyst Technician
Retrofit Installer Technician	Infiltration and Duct Leakage (IDL)
Crew Leader	Heating Professional
Building Analyst Professional	Crew Leader
Health Home Evaluator	Energy Auditor
Heating Professional	Retrofit Installer Technician (RIT)
Multifamily Building Online Analyst	

COURSES PROVIDED

IREC ACCREDITED COURSES

HEP RETROFIT INSTALLER TECHNICIAN - BPI CEUs - 8.75

HEP CREW LEADER - BPI CEUs - 8.75

HEP ENERGY AUDITOR - BPI CEUs - 18.75

HEP QUALITY CONTROL INSPECTOR - BPI CEUs - 22.50

ASHRAE 62.2 - BPI CEUs - 3.25, KY HVAC CEUs - 8

BUILDING ANALYST - BPI CEUs - 9.38

COMBUSTION APPLIANCE ZONES - BPI CEUs - 3.75, KY HVAC CEUs - 4

DWELLING NEEDS EVALUATOR - BPI CEUs - 120

LEAKAGE, ENVELOPE, AND DUCTS - BPI CEUs - 3.75, KY HVAC CEUs - 8

NEAT/MHEA SOFTWARE - BPI CEUs - 28.50

ZONAL PRESSURES - BPI CEUs - 3.25, KY HVAC CEUs - 4



Location: 600 Warsaw St. | Frankfort, KY 40601 | Website: www.learnree.com | Email: ree@kyhousing.org

WORKFORCE DEVELOPMENT RESOURCES



Why start a career in weatherization?

- Earn competitive wages while you learn – the cost of your training is covered.
- Paid benefits can include health care, retirement, vacation, and sick leave.
- Choose a career pathway that is technical or administrative, depending on your interest.
- Your skills and experience move with you anywhere country. Since 1976, weatherization has grown into a multibillion-dollar industry, with work in every county.
- Your work can improve your neighborhood and the most vulnerable residents by making their homes live in and more energy-efficient.

Do you have a...

- Willingness to learn?
- Positive attitude and strong work ethic?
- Desire to help your community and the environment?

Then a career in weatherization may be a good fit for you!

Sample Career Pathway Depending on experience and qualifications.



Average Kentucky Wages Based on a 40-hour work week. These wages are averages and may vary by agency.

Retrofit Installer Technician
Installs home energy-saving upgrades
\$13.50/hr. or \$28,080/yr.

Crew Leader
Supervises installation of home energy-saving upgrades
\$16.50/hr. or \$34,320/yr.

Energy Auditor
Examines homes to identify energy-saving upgrades
\$18.50/hr. or \$38,480/yr.

Quality Control Inspector
Ensures quality and completion of installed energy-saving upgrades
\$21.00/hr. or \$43,680/yr.

Client Intake Specialist
Confirms client eligibility for the program
\$12.50/hr. or \$26,000/yr.

WAP Program Manager
Oversees program staff, planning, and performance.
\$24.50/hr. or \$50,960/yr.

Find a weatherization agency near you:

<https://www.capky.org/network/>

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Are you passionate about making a positive impact on the environment and people's lives while building a rewarding career? Explore the world of Weatherization!

Weatherization is the process of improving the energy efficiency, comfort, and sustainability of your home.

The U.S. Department of Energy's **Weatherization Assistance Program (WAP)** is the nation's largest residential energy efficiency program designed to increase the energy efficiency of dwellings owned or occupied by low-income persons, reduce their total residential energy expenditures, and improve their health and safety (U.S. Department of Energy).

What Do Weatherization Professionals Do?

An expert team of inspectors and crews perform **cost-free** retrofits for eligible individuals which include, **installing insulation, sealing exteriors, duct repairs, and, if needed, heating equipment replacements.**

WAP takes the "whole house weatherization" approach that analyzes all of the building systems—the building envelope, heating and cooling systems, electrical system, and electric base-load appliances (U.S. Department of Energy).



Weatherization is a growing industry with diverse opportunities.

Why Does Weatherization Matter?



For more information about WAP you can visit Kentucky Housing Corporation's website at https://www.kyhousing.org/Partners_Developers/Single-Family/Weatherization-Assistance/Pages/default.aspx

Funded by U.S. Department of Energy and Kentucky Cabinet Health & Family

WAP Partner Resource Pages

- [IREC GreeWorkforceConnect.org](https://www.irec.org/greeworkforceconnect.org)
- [IREC Apprenticeship in Clear Energy Network](https://www.irec.org/apprenticeship-in-clear-energy-network)
- [NASCSP Workforce Resources and Tools](https://www.nascsp.org/workforce-resources-and-tools)
- [NREL Weatherization Resources](https://www.nrel.gov/weatherization)

<https://www.kyhousing.org/Partners/Developers/Single-Family/Weatherization-Assistance/Pages/WAP-Resources.aspx>