HOME ENERGY PROFESSIONAL:

ENERGY AUDITOR

Distinguish yourself and your business from the rest by earning one of the fastest growing and in-demand national certifications for home energy professionals, **HEP Energy Auditor.** Energy auditors play a vital role in ensuring existing homes are energy efficient, healthy, and safe for occupants. Auditors combine their extensive knowledge of building science and keen investigative skills to identify energy savings opportunities for their customers.

WHAT YOU'LL LEARN

- Advanced building science principles
- Advanced residential heating system performance
- Methods to conduct an effective home energy audit
- How to collect, analyze, and interpret energy data to identify opportunities
- Advanced diagnostic tools including combustion and blower door testing
- Techniques for effective customer communication

EARN THE CREDENTIAL

The Clean Energy Center's HEP Energy Auditor course is designed to prepare learners to take the BPI Home Energy Professional Energy Auditor certification exams (priced separately). The Center is an approved Building Performance Institute (BPI) Test Center. The BPI Energy Auditor certification exam is proctored at either one of our locations in Williamsport or Latrobe, Pennsylvania.

ELIGIBILITY AND PREREQUISITES

Proof of OSHA 10 Construction completion (copy of card) is required before the end of the HEP Energy Auditor course.



COURSE DELIVERY







In-person



COURSE LENGTH: 113 HOURS



COURSE FEE: \$3,120

PA Weatherization Assistance Program:

Enter promo code PAWXSPR25 when registering to receive program pricing.

A TRUSTED TRAINING PROVIDER

The Clean Energy Center's HEP Energy Auditor training program is accredited under Interstate Renewable Energy Council (IREC) Standard 01023:2019 and covers the knowledge, skills, and abilities contained in the National Renewable Energy Laboratory (NREL) Job Task Analysis for Energy Auditor.

LATROBE, PA: FEBRUARY – APRIL, 2025

	CLASS DATE	CLASS DESCRIPTION	LOCATION
P e	Feb 3rd 9 – 10 a.m.	HEP Energy Auditor Kick-off Session	Online, Zoom
	Feb 3 rd – Feb 23 rd *All six (6) self-paced modules must be completed by Feb 23 rd .	Self-paced Online Modules (6) Introduction to Weatherization Worker Safety Customer Relations Building Science: Level I Residential Heating Systems: Level I Building Science: Level II	Online, Self-Paced
	Feb 24 th – 26 th Feb 24 th – 25 th • 8:30 a.m. Feb 26 th • 8:30 – 11:30 a.m.		In-person, Latrobe Training Lab 321 Cherry Hills Drive Latrobe, PA 15650
Feb 26 th – 28 th Feb 26 th • 12:30 p.m. – 4: Feb 27 th – 28 th • 8:00 a.m	•	200000, , , , , , , , , , , , , , , , ,	
	Mar 17 th – 19 th Mar 17 th – 18 th • 8:30 a.m.		
	Mar 19 th • 8:30 a.m. – 11:3	0 a.m.	
	Mar 19 th — 20 th	Combustion Appliance Zone (CAZ) Testing o.m. Mar 20 th • 8:30 a.m. – 4 p.m.	
	Mar 19 th — 20 th	Combustion Appliance Zone (CAZ) Testing	Online, Zoom
	Mar 19 th − 20 th Mar 19 th • 12:30 p.m. − 4 p Mar 26 th	Combustion Appliance Zone (CAZ) Testing o.m. Mar 20 th • 8:30 a.m. – 4 p.m.	Online, Zoom Online, Self-Paced
	Mar 19 th − 20 th Mar 19 th • 12:30 p.m. − 4 p. Mar 26 th 9 a.m. − 4 p.m. Mar 20 th − Mar 30 th *Self-paced module must be completed	Combustion Appliance Zone (CAZ) Testing b.m. Mar 20th • 8:30 a.m. – 4 p.m. ASHRAE 62.2-2016 Self-paced Online Modules Energy Modeling for Auditors Home Energy Audit Capstone m. – 4 p.m.	



