

# HOME ENERGY PROFESSIONAL: CREW LEADER

Gain the skills and knowledge required to excel as an **HEP Crew Leader**. Crew leaders oversee home energy retrofit and upgrade projects from start to finish, with direct oversight for crew members, materials, diagnostic testing procedures, managing installation quality, and worksite safety. Participants will earn their EPA Certified Lead Renovator initial certification as part of the HEP Crew Leader course.

## WHAT YOU'LL LEARN

- ◇ Intermediate principles of building science principles and heating systems
- ◇ Methods for leading, training, and mentoring a crew
- ◇ Best practices for maintaining quality workmanship
- ◇ Advanced diagnostic tools including combustion and blower door testing
- ◇ Techniques for effective customer communication and relations
- ◇ Worksite safety standards and regulations

## EARN THE CREDENTIAL

The Clean Energy Center's HEP Crew Leader course is designed to prepare learners to take the BPI Home Energy Professional Crew Leader certification exam (priced separately). Participants will also earn their EPA Certified Lead Renovator initial certification as part of the HEP Crew Leader course. The Center is an approved Building Performance Institute (BPI) Test Center. The BPI Quality Control Inspector certification exam is proctored at either one of our locations in Williamsport or Latrobe, Pennsylvania.

## ELIGIBILITY AND PREREQUISITES

Crew Leaders must complete the HEP Retrofit Installer training course before starting the HEP Crew Leader course.



## COURSE DELIVERY



Online



Self-paced



In-person



**COURSE LENGTH:**  
**58 HOURS**



**COURSE FEE:**  
**\$1,699**

## PA Weatherization Assistance Program:





Enter promo code **PAWXFAL24** when registering to receive program pricing.

## A TRUSTED TRAINING PROVIDER

The Clean Energy Center's HEP Crew Leader 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 Crew Leader.



# LATROBE, PA: AUGUST – OCTOBER, 2024

	CLASS DATE	CLASS DESCRIPTION	LOCATION
	<b>Aug 19<sup>th</sup></b> 9 – 10 a.m.	<b>HEP Crew Leader Kick-off Session</b>	Online, Zoom
	<b>Aug 19<sup>th</sup> – Sep 8<sup>th</sup></b> *Self-paced module must be completed by Sep 8 <sup>th</sup> .	<b>Self-paced Online Module</b> Building Science: Level II	Online, Self-Paced
	<b>Sep 4<sup>th</sup></b> 8 a.m. – 5 p.m.	<b>EPA Certified Lead Renovator - Initial</b>	In-person, <i>Latrobe Training Lab</i> <i>321 Cherry Hills Drive</i> <i>Latrobe, PA 15650</i>
	<b>Sep 9<sup>th</sup> – 11<sup>th</sup></b> Sep 9 <sup>th</sup> – 10 <sup>th</sup> • 8:30 a.m. – 4 p.m. Sep 11 <sup>th</sup> • 8:30 – 11:30 a.m.	<b>Blower Door and Pressure Diagnostics</b>	
	<b>Sep 11<sup>th</sup> – 13<sup>th</sup></b> Sep 11 <sup>th</sup> • 1 – 4 p.m. Sep 12 <sup>th</sup> – 13 <sup>th</sup> • 8:30 a.m. – 4 p.m.	<b>Residential Heating Systems: Level II</b>	
	<b>Sep 23<sup>rd</sup> – 24<sup>th</sup></b> Sep 23 <sup>rd</sup> • 9 a.m. – 4 p.m. Sep 24 <sup>th</sup> • 9 a.m. – 1 p.m.	<b>Combustion Appliance Zone (CAZ) Testing</b>	
	<b>Sep 24<sup>th</sup> – Oct 6<sup>th</sup></b> *Self-paced module must be completed by Oct 6 <sup>th</sup> .	<b>Self-paced Online Module</b> Crew Management	Online, Self-Paced