# **BECOME A CERTIFIED BUILDING ANALYST.**

Are you an HVAC contractor or building performance professional looking to advance your career or expand your business? Step into a rapidly growing field as an energy auditor by earning the BPI Building Analyst credential.

The Clean Energy Center's BPI Building Analyst course is designed to prepare students to earn the nationally recognized BPI Building Analyst credential. This course teaches the fundamentals of home performance evaluation and whole-house retrofit planning and execution while focusing on BPI standards and the house-as-a-system concept.

#### WHAT YOU'LL LEARN

- Principles of building science
- Blower door and pressure diagnostics
- Heat transfer, moisture, and airflow
- $\diamond$  To conduct a whole-home energy audit  $\diamond$  Energy conservation measures
- ♦ Combustion safety testing

## EARN THE CREDENTIAL

Candidates must successfully challenge both an online and a field exam to become Building Analyst certified. BPI Building Analysts must recertify every three years.

BPI is the nation's premiere certification and standards-setting organization for building performance professionals. Standards of reference for the Building Analyst certification exams include: ANSI/BPI-1200-S-2017 Standard Practice for Basic Analysis of Buildings.

## A TRUSTED TRAINING PROVIDER

We teach energy efficiency rooted in building science. The Clean Energy Center at Penn College is a nationally-recognized training center and BPI Test Center with over three decades of experience providing training and technical assistance to home energy professionals, commercial building operators, government, utility companies, and other industry partners in the building performance field.



CONTINUING **EDUCATION** 



**COURSE LENGTH: 30 HOURS** 



# PRIVATE TRAINING FOR GROUPS OF **6 OR MORE**

Visit cleanenergy.pct.edu to register for an upcoming course.

#### **CLEAN ENERGY CENTER**

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