

Environmental Energy Consultants, LLC



TEST CENTER



Trainers | Energy Auditors | Weatherization Professionals

BPI Energy Auditor Certification Training/Testing Course

Course Description:

This course prepares students for the BPI Energy Auditor Certification Online and Field Examinations. Students will receive thorough instruction in:

- Building Science principles
- The Mathematics of Energy Auditing
- Health and Safety requirements
- BPI Energy Auditor Technical Standards
- Applicable NLR Standard Work Specifications (NLR SWS)
- Documentation requirements associated with the Energy Auditor JTA
- Relevant project/programmatic requirements and documentation
- Diagnostic equipment usage and results interpretation
- Ventilation system flow-rate testing procedures and results interpretation
- Combustion Appliance Zone (CAZ) safety diagnostics and Worst-Case Depressurization (WCD) testing procedures, results interpretation, and action levels
- HVAC systems diagnostics testing and results interpretation
- Blower door testing procedures and results interpretation
- Duct leakage testing procedures and results interpretation
- Zonal and duct pressure differential testing and results interpretation
- Energy modeling software data entry and results interpretation
- Work scope development

Total Classroom Instruction/Exams Hours: 32

Total Field Instruction/Exams Hours: 16

Instructor(s): Caleb Copeland-Cook / Jacob Delaloye

Schedule:

8:30am – 5:00pm daily (30-minute lunch each day)

Monday-Thursday – Classroom and Field Training

Friday – Review and Written Exams, Field Training

Saturday – Field Training/Field Exams

Sunday – Field Exams

All schedules are subject to change depending on many factors, including student arrival time, student preparedness, etc.