This 1-day course provides participants with a strong base knowledge in the ASHRAE 62.2 ventilation standard. As homes are air sealed tighter, they require proper ventilation to minimize the potential for moisture and durability issues. This session will explore how to evaluate existing ventilation systems using a variety of tools such as anemometers and balometers, and how to calculate the correct ventilation needs of the building. Participants will gain practical hands on experience with a variety of ventilation systems and controls including Heat and Energy Recovery Ventilators in AEA’s Pressure Diagnostics Lab.

BPI is adopting ASHRAE 62.2 on January 1, 2013, which will replace the Building Airflow Standard. If you are sitting for a new certification exam or recertifying, knowledge of ASHRAE 62.2 will be needed.

Key Course Objectives:
Students will learn how to:
- Calculate ventilation requirements in accordance with ASHRAE 62.2
- Identify and select proper ventilation systems and fan controls (exhaust only, balanced, heat or energy recovery systems)
- Perform measurement and verification of new and existing ventilation systems

Upon Completion Of This Course Students Will Be Able To:
- Perform ASHRAE 62.2 calculations
- Make ventilation recommendations
- Identify strategies to improve ventilation airflow

Who Should Take This Course:
This course is right for you if you are:
- Energy Auditor or Crew Chief
- HVAC Contractor
- Home Performance Contractor

Course Fees: Course: $350
Registration: Pre-registration & course payment required. Register online at www.aea.us.org/calendar

Learn about our course offerings: www.aea.us.org/education  Contact our training department: 718.292.6733 x8023
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