

# COMPLETE FLEXIBILITY AND SUPPORT GUARANTEED!

Our online training gives you the flexibility to complete your course on your own terms, with the support of real life instructors. And your success is backed by the 100% Success Guarantee!

# **READY TO REGISTER?**

To register, contact Bronwyn Bates at (410) 986-5427 or BBates@bccc.edu.

## WHY CHOOSE US?



#### No Travel Time & Expense

No time away from your family or work, and no fighting traffic to get to class on time.



#### **On-Demand Flexibility**

Study when you want, where you want - even from your smart phone.



#### **Learn at Your Own Speed**

Go as fast or slow as you need, and review anything at any time.



#### **Quality & Consistency**

Our online instructors never have a bad day, never fumble over an explanation, and never cancel class.



#### Help When You Need It

If you have questions, an instructor is just a phone call or email away!



#### **Education Built for Adults**

Our courses use adult learning techniques to help you understand and retain the information.



#### Practice Exams

Practice exams help you know if you're ready for your certification exam. Retake as often as you like.



#### 100% Success Guarantee

If you don't pass your certification exam, you can take the online course until you pass.

# ASHRAE 62.2 COMBO - ASSESSMENT, DESIGN & INSTALLATION

## **COURSE OVERVIEW**

For ventilation system installers, QC Inspectors, program administrators, and anyone who wants an in-depth understanding of the ASHRAE 62.2 Standard and ventilation practices.

This course combines the foundation of ASHRAE 62.2 Residential Ventilation Assessment and the detailed instruction of ASHRAE 62.2 Mechanical Ventilation Design & Installation into one course. You'll learn how to size, choose, install, test and document the system to comply with the latest ASHRAE 62.2 Standard. It's everything you need to know, as well as the forms and spreadsheets you'll need in the field.

This Course is BPI Recognized for 8 CEU Credits & Approved for 12 RESNET Rater PD Credits

### **COURSE PACKAGE INCLUDES**

- 10 modules of self-paced online multimedia training with video instructor
- Study guide
- Infiltration Credit & Existing Homes Appendix
- Quiz questions after each module to enhance learning
- Our 300% Iron-Clad Success and Satisfaction Guarantee

# **LEARNING OBJECTIVES**

- Gain an understanding of the importance of residential, mechanical ventilation and be able to promote its use
- Gain exposure to different ventilation equipment choices
- Be able to apply different control strategies, including intermittent operation
- Come to appreciate the impacts of quality installation techniques and materials
- Oiscover the most affordable and most effective solution to a ventilation problem
- Oiscover inexpensive methods to measure CFM
- Understand proper ventilation system documentation
- Experience the elements of ASHRAE 62.2
- Appreciate how ASHRAE 62.2 will change the role of BTLa/MVG
- Learn to calculate ASHRAE 62.2 whole building and local exhaust fan CFM

# ASHRAE 62.2 COMBO - ASSESSMENT, DESIGN & INSTALLATION

# **TOPICS COVERED**

- Selling the System & Evaluating the House
- Sizing the System
- Equipment Selection
- Installation
- Testing
- Ventilation Fundamentals & Selling The System
- ASHRAE 62.2 Standard, Evaluating the House & Whole Bldg Ventilation
- Existing Buildings & Infiltration Credit
- Sizing & Selecting Equipment; Design & Installation
- System Testing, Controls & Instructions and Labeling

## **COURSE FORMAT**

Students complete an all-inclusive online training, following university format with clear course objectives, a quiz at the end of each module to enhance learning and retention. Students have phone and email access to instructors to answer their questions for the duration of the course.



## m DATE:

Start online training immediately upon registration. Learn at your own pace. Online course available 24x7 for 90 days.



## **LOCATION:**

Log in anywhere you have internet access - even from your smart phone.

#### **COURSE COST**

\$250 per student. Visit our course web page for more details.

# **TESTIMONIAL**

""I much prefer online training because of the convenience factor. If you're very, very busy the last thing you want to do is spend a half hour or 45 minutes driving to a class and then turn around and drive back after a full day of work. If you're training online, you can turn that drive time into study time and continue to be productive in your job."

- John Simpson, Paragon Homes, Ashburn, VA

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