



Residential Duct and Envelope Tightness Training

as required by 2013 Alabama Energy Code

The Alabama Center for Clean Energy Technology at Calhoun Community College is offering a 16-hour course in HVAC duct and residential building envelope verifier training. Class will be held from 8:00 a.m. until 5:00 p.m. on March 17 and 18; April 14 and 15; May 5 and 6; and June 16 and 17.

This two-day course is designed to introduce the skills necessary to become a Duct and Envelope Tightness (DET) Verifier, and to perform the diagnostic testing required for new homes by the 2009 IRC/2009 IECC Alabama code adoption. Instruction will include online pre-class modules, classroom and hands-on demonstrations, and field practice. After attending this training, participants will be able to explain the relationship between duct and envelope tightness and the mandatory requirements of the 2009 IRC and 2009 IECC including air sealing and duct sealing provisions in the codes.

Participants will gain a basic understanding of building science concepts including air flow, heat flow and pressure principles. Participants will learn how to properly use the blower door and duct testing equipment to test a home for Alabama Energy Code compliance.

Cost: \$500

Instructors:

Jerry Adams and John Douglas

Jerry and John are known throughout the southeast for their passion and level of expertise in energy efficiency and building science.

**For more information, contact Jerry Adams
at 256-306-2642 or email jadams@calhoun.edu**

**Register online at
www.calhoun.edu/NonCreditRenewableEnergy**



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in Clean Energy Technology