

# Colorado Air Sealing Technician Training

## Hands-on Full Day Training

Level 1 Air Sealing Technician training from US Weatherizing, CSU Extension and GEO

Low cost FULL DAY training funded in part by the Governor's Energy Office Energy Efficiency Training Grant and hosted by CSU Extension around the state, there is a course near you. Limited space available, sign up now to take advantage of this special opportunity to add cost effective air sealing to your home performance services.

**Who Should Attend:** Employees of Insulation Companies, General Contractors, Handyman Services, and Renewable Energy providers.

**Class Outcomes:** In this hands-on class you will be introduced to cost effective Air Sealing technical training.

### Acquire these essential Air Sealing Skills in 1 day:

1. Building science concepts overview, building diagnostics and insulation concepts.
2. Locating and prioritizing critical air leakage areas in residential construction.
3. Air Sealing best practices and protocols for residential light frame construction.
4. Avoid creating hazardous conditions and improve indoor air quality.
5. Learn to sell air sealing as the most cost effective energy efficiency measure.

**REGISTER NOW at <http://www.usweatherizing.com/19843.html>**

### **COURSE AGENDA: Level 1 Air Sealing Technician Training Outline CLASS STARTS 8 AM SHARP**

Basic Building Science Concepts	40 min
Combustion Safety Issues	20 min
Diagnostic Tools	20 min
Break	10 min
Thermal Boundary and Air Barrier	40 min
Building Tightness, NACH, ACH50	20 min
Indoor Air Quality Overview	20 min
Moisture Issues	20 min
Break	10 min
Ventilation Standards	30 min
Duct Leakage	20 min
Lunch	40 min
Air Sealing Materials and Selection	40 min
Air Sealing Priorities	20 min
DOE Air Sealing Protocol	40 min
Break	10 min
Hands on Practice	90 min
Selling Air Sealing	10 min

**US Weatherizing, LLC** is dedicated to expanding the network of air sealing professionals across Colorado through training and comprehensive marketing services.

**US WEATHERIZING**  
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**WEBSITE:**  
<http://www.usweatherizing.com>

**BLOG:**  
<http://www.greenbuildingpost.com>



**Space is limited to 10 per class and only available in August and September 2010.**

### **Dates/Locations:**

Montrose Aug. 20  
Monte Vista Aug. 21  
Frisco Aug. 26  
Steamboat Springs Aug. 27  
Fort Morgan Sept. 2

**Cost:** \$68. Includes course instruction, course material, practice materials, and lunch.

**Where:** Courses are available in Denver, Steamboat Springs, Frisco, Montrose, Monte Vista and Fort Morgan.

**Standards:** We train using proven Air Sealing Best Practices written for the DOE by Building Science Corp.

**Instructor:** Brian Brainerd, LEED AP is a BPI Certified Building Analyst and trained RESNET energy rater.

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Please forward this limited opportunity to colleagues responsible for training at your organization.

**Sponsored by:**



**Governor's  
Energy Office**

**Colorado State University  
Extension**