

Weatherization

Weatherization Installer Fundamentals

This five-day class covers building science theory and construction methods as well as exercises and techniques for installation of weatherization materials. This course will focus on hands-on application of blower doors, combustion safety, building science, safety, and hand/power tools. Includes the basics of mobile home and multi-family weatherization.

A state of the art 44' mobile trailer will be utilized to deliver this hands on training program.

Agenda:

- ↪ Basic interrelation of home components
- ↪ Thermal and air barriers
- ↪ Blower door for measuring air leakage
- ↪ Pressure difference and leakage
- ↪ How pressure & thermal boundaries affect the whole building
- ↪ Weatherization worker safety programs
- ↪ Weatherization tools and equipment
- ↪ Weatherization measures, guidelines, practices and tool requirements
- ↪ Mobile home construction
- ↪ Mobile home weatherization's priorities
- ↪ Intro to Multi-family housing and weatherization measures

* This training course is a prerequisite for the other Weatherization courses to be offered.

Locations and Dates

Lincoln: April 2nd - 6th, 2012
July 9th - 13th, 2012

NE. Center for Excellence in Electronics
4740 Discovery Drive
Lincoln, NE 68521

Columbus: April 16th - 20th, 2012

Central Community College
Student Center downstairs
4500 63rd Street
Columbus, NE 68601
Room 176

Scottsbluff: May 14th - 18th, 2012

Western NE. Community College
Harms Advanced Technology Center
2620 College Park
Scottsbluff, NE 69361
Room F001 & F003

Norfolk: August 13th - 17th, 2012

Northeast Community College
Utility Line Bldg.
1601 E. Benjamin Avenue
Norfolk, NE 68701
Room 120

* All workshops will run from 8 a.m. to 5 p.m.

Cost

Weatherization Assistance Program Agencies:

Cost	\$1200.00
Grant Funded	\$1200.00
Final Cost	\$ 00.00

Contractors and Non Weatherization Assistance Program Agencies:

Cost	\$1200.00
Grant Funded	\$ 920.00
Final Cost	\$ 280.00

Normal cost for this training is \$1200 per person, so now is the time to take advantage of these cost saving training sessions.

Cost includes handouts, certificate, and breaks. Lunch is on your own. Class size is limited to 12.



Presenter:

Tim Higgins, has worked in the construction trades, as a carpenter, apprentice electrician, bridge building yard foreman and production manager. Tim has proudly served in the U.S. Army for 27 years, in administration, logistics, and training, before returning to CCC to compete his AAS degree in Engineering Drafting.

Registration:

Please complete and return the attached registration form, making sure you mark the correct date and location you plan to attend:

Attn: Sue Mahlin

Central Community College-Columbus
P.O. Box 1027
Columbus, NE 68602-1027
Fax: 402-562-1409

Cancellation Policy: A notice of 5 business days is required to receive a full refund. Individuals unable to attend may delegate a substitute anytime prior to the workshop without penalty. Failure to attend, without notice of cancellation, will result in billing to you or your company regardless if it was to be paid by a grant.

For more information, call Sue Mahlin
Phone: (402) 562-1409
Toll Free: 1-877-222-0780 ext 1409
Email: smahlin@cccneb.edu.

5 - Day Weatherization Installer Fundamentals



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Weatherization Installer Fundamentals

Please print:

Last Name _____ First Name _____

Home address: _____ Home Phone: _____

BusinessName _____

Business Address _____ City _____ State _____ Zip _____

Business Phone _____

Date Attending: April 2nd - 6th April 16th - 20th May 14th - 18th July 9th - 13th August 13th - 17th

Send to: Attn: Sue Mahlin, Central Community College-Columbus, P.O. Box 1027 Columbus, NE 68602-1027
Registrations may also be faxed to 402-562-1409

Weatherization Installer Fundamentals Registration Form

Central Community College
Attn. Sue Mahlin
P. O. Box 1027
Columbus, NE 68601

“Central Community College is an affirmative action/equal opportunity institution. Auxiliary aids and services are available upon request to individuals with disabilities.”
www.cccneb.edu