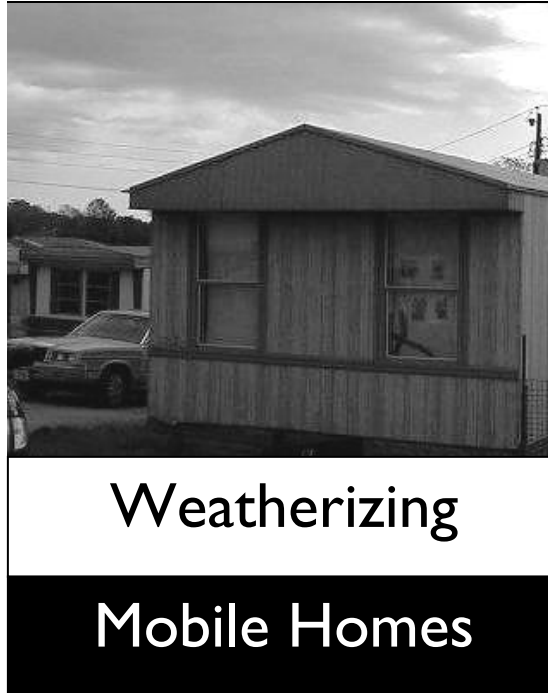


**New River Center for Energy
Research & Training (NRCERT)**
400 Industrial Drive
Christiansburg, VA 24073



Lynchburg, Virginia

Presented by:
New River Center for Energy
Research and Training (NRCERT)
with
J&J Weatherization

*Call Bill Beachy for possible dates
at 540.381.9446*

Mobile Home Weatherization

This course will cover weatherization testing and techniques for mobile homes. Participants will learn about the energy use problems that make mobile homes high energy users, and how to identify and correct those problems.

The three-and-a-half day course will include classroom, lab, and hands-on training. A certificate will be given to participants who pass the written and hands-on tests.

What you will learn

- Basic mobile home construction
- Heating system basics
- Duct sealing techniques
- Air sealing techniques
- Belly repair
- Insulation techniques
- Blower door and pressure diagnostics for mobile homes

Instructors

John Langford has been associated with the Virginia WAP since 1977, starting as a program coordinator, then becoming a private contractor in 1982. He has been a trainer/presenter for AEC¹ and NRCERT-sponsored workshops since 1993.

Anthony Cox is Building Science Manager for the New River Center for Energy Research and Training (NRCERT). He has conducted statewide, regional and national training in heating systems, residential energy auditing and testing and diagnostics using his "House of Pressure."

www.communityhousingpartners.org

www.nrcert.org

jolangford@juno.com

acox990@aol.com

¹Association of Energy Conservation Professionals:
www.aecp.org

Lodging

For recommendations, please call Joanne Langford at 434.847.5487.

Course Agenda

Day 1: Full Day

- Pre-Test
- Overview
- Heating Systems

Day 2: Full Day

- Mechanical Ventilation
- Air Sealing
- Ducts
- Basic Repairs

Day 3: Full Day

- Insulation
- Estimate Mobile Home Job
- Combustion Appliance Zone
- Room Pressures

Day 4: Half Day

- Review of Job Estimate
- Post-Test

We also offer BPI Certification testing for the Manufactured Housing course, if requested.

Training will be conducted at J&J Weatherization training facility:
9047 Richmond Highway
Lynchburg, VA, 24504
434.847.5487 (phone)

For more information about the course, please contact Bill Beachy or Anthony Cox at:
540.381.9446

Registration Fee: **\$850***

*Includes *Your Mobile Home: Energy and Repair Guide*, by John Krigger, lunches, and refreshments

Registration Form

Mobile Home Weatherization

Name

Company/Agency

Address

City

State

Zip

Work Phone

Work Fax

Email Address

Session Date: _____

Method of Payment:

____ Check enclosed payable to
NRCERT

____ Purchase Order enclosed

Registration is limited, and will be filled on a first-come, first-served basis.

Deadline for registration is 60 days prior to the first day of the session you are requesting. Register by returning this form to:

Bill Beachy
NRCERT
400 Industrial Drive
Christiansburg, VA 24073

FAX: 540.381.8270

Please let us know of any special requirements due to disability or dietary restriction.