South Middlesex Opportunity Council, Inc. (SMOC) is offering training for unemployed and low-income* individuals to become qualified Weatherization Installers. This course prepares trainees for an entry-level job in the weatherization field as an installer and provides the skills and knowledge necessary for the trainee to be a safe, competent, and productive member of a weatherization crew.

Weatherization Installer Training consists of:

- 4 days of classroom instruction and hands-on training (Certificate of Completion)
- RRP Lead Renovator (Certification)
- OSHA 10 (Certification)
- On-the-Job training with a Contractor (Certificate of Completion)

Additional Training Benefits:

- Work readiness, remedial skills, and employment assistance workshops
- On-the-job training with a Contractor, paid

*Low-Income: Single individual at 80% of area medium income

Attending an information session does not guarantee you will be interviewed or selected for the training.

Individuals must meet funding source requirements to be selected for the training.

Topics Covered in this Training Course:

- **Basic Building Science**: Introduction to the basic science of weatherization, energy systems, energy conservation, the building envelope and insulation.
- **Sealing the Building Envelope**: Examines relationship between sealing a building’s envelope and proper ventilation. Reviews tools, equipment and methods used to make repairs and improvements.
- **Ductwork**: Review different types of ductwork systems for heating, air conditioning and ventilation and required components and methods for making minor repairs, sealing and insulating ductwork systems.
- **Insulation Installation**: Overview of many different types of insulation products commercially available, installation procedures, and required personal protective equipment.
- **Diagnostic Testing**: Interpret blower door tests and infrared images to assess a weatherization project.

Prerequisites:

- General mechanical aptitude, 8th grade reading, and math skills
- Able to climb and move ladders, work at heights and in confined spaces
- Ability to stand for periods of time, lift and carry large objects and up to 40 lbs
- Construction or trade experience preferred
- Background check
- Drivers license and transportation
- Signed “Participant Agreement”

For more information contact:

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(508)626-7150/sdomestico@smoc.org

This program is funded by the South Middlesex Opportunity Council.
Equal Opportunity Employer/Program. Auxiliary aids and services are available upon request to individuals with disabilities.