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 at the prevailing wage

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

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**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.

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**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”
- Register for Selective Service

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To sign up for this information session, please contact;
Suzanne Domestico
(508) 626-7150
sdomestico@smoc.org

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This program is funded by the City of Worcester Community Development Block Grant, Commonwealth Corporation and South Middlesex Opportunity Council.
Equal Opportunity Employer/Program—Auxiliary aids and services are available upon request to individuals with disabilities.