

LIUNA WEATHERIZATION TRAINING PROGRAM – (LIUNA-WTP)

With over 40 years experience in worker training and education, LIUNA's Weatherization Training Program (LIUNA-WTP) stands ready to meet the needs of home energy efficiency across North America. The LIUNA-WTP benefits from this experience by offering the development and delivery of quality training materials designed to produce a highly skilled, safe and productive workforce.

A central component of all LIUNA training is hands-on simulated exercises, which apply classroom instruction to real job situations. The curriculum used in this program, developed by Laborers-AGC, is part of a catalog of over 300 accredited training modules in construction, environmental, safety and supervision skills offered to over 140,000 workers who are trained each year. Much of the curriculum has received college credit recommendation from the American Council on Education.

The LIUNA-WTP offers several training options designed to meet the needs of workers regardless of skill level. Whether the individual is new to the industry, has some construction skills, or brings a wealth of experience, the LIUNA-WTP has the appropriate training response.

Program Model

The LIUNA/WTP credentials individuals in three areas of weatherization:

- Technician/Installer
- Weatherization Supervisor
- Energy Auditor

This program, which embodies the principles of adult education and activity based learning, was developed based on core competencies determined by the Department Of Energy –Weatherization Assistance Program (DOE-WAP).

In addition the DOE-WAP identifies foundational competencies all weatherization workers should have. To address these competencies LIUNA-WTP offers prerequisite training in:

- General Construction
- Safety and Environmental Awareness
- Life and Employability Skills

PREREQUISITE TRAINING

General Construction: 5 Days

Training includes, basic construction skills, tool identification and use, and construction math, presented in classroom and hands-on learning environments.

Safety and Environmental Hazards: 5 Days

Training offered within this program includes awareness training for asbestos; mold; avian, bat and rodent feces; lead renovator; and OSHA 10-hour certification.

Life/Employability Skills: 5 Days

This training is designed to develop skills that increase opportunities to obtain and retain employment. Topics include work behavior and attitudes, diversity, communication, union benefits, and lifestyle choices. The program offers flexibility to address topics based on industry needs and local cultural issues.

WEATHERIZATION TRAINING

LIUNA-WTP - Technician/Installer: 10 Days

This training will meet the demand for a skilled, safe and productive weatherization workforce. The 2-week program includes building science, sealing the building envelope, insulating and sealing ductwork, and installing insulation.

LIUNA-WTP - Supervisor: 5 Days

Individuals interested in becoming weatherization supervisors must first have the competencies of a weatherization technician/installer. The Supervisor Program includes: inspecting and monitoring the jobsite; diagnostic testing procedures; and how to conduct and interpret combustion appliance safety and efficiency tests.

LIUNA-WTP - Energy Auditor: 5 Days

Individuals interested in becoming energy auditors must first have the competencies of a technician/installer and weatherization supervisor. The Energy Auditor Program includes: selecting and using diagnostic equipment; interpreting diagnostic results; identifying measures for improving energy efficiency; selecting, calculating and ordering the appropriate materials; and developing a written job plans.

THE **LIUNA! ADVANTAGE**

- LIUNA provides worker training at over 70 established training centers throughout the United States and Canada. LIUNA also utilizes mobile training and instructor on-site capacities.
- LIUNA can provide certified Asbestos Abatement Worker and Supervisor, Lead Abatement Worker and Supervisor, and Mold and Biological Hazard Worker training courses prior to weatherization training or during the job, if hazards are identified.
- LIUNA curricula are accredited through one of the largest third-party accrediting bodies.
- LIUNA training programs can lead to defined career opportunities and growth in the commercial construction, environmental remediation, and residential homebuilding industries.
- LIUNA provides training options that correspond to worker knowledge, employer workforce needs, and jobsite conditions.

THE **LIUNA! EXPERIENCE**

- Over forty years of employer/labor partnerships in training, education, and safety
- Over thirty-five years of community partnerships and resident training
- Over twenty-four years of training and safety partnerships with government agencies including: Departments of Energy, Defense and Education; EPA, OSHA, NIEHS and NRC; Federal Highway Administration and Job Corps



ABOUT LiUNA!

LIUNA—the Laborers' International Union of North America—is the most progressive, aggressive and fastest-growing union of construction workers, and one of the most significant unions representing public service employees.

Working men and women who carry a LIUNA membership card live in every community across the U.S. and Canada and come from every part of the world.

LIUNA members work on highways and bridges, waterways and dams, in universities and in government.

LIUNA members build houses and skyscrapers, and make cities, counties, states and the federal government work. From pouring concrete to handling mail, from helping the sick heal to helping the young learn, LIUNA literally and figuratively builds America and Canada.

LIUNA is 500,000 proud people united through collective bargaining agreements which help our members earn superior pay, better benefits, and more opportunity.

ABOUT LABORERS-AGC

Founded in 1969, Laborers-AGC Education and Training Fund is the training and capacity-building arm of the Laborers' International Union of North America (LIUNA). Laborers-AGC's mission is to provide more than 70 affiliated training funds with products and services designed to improve the lives of LIUNA apprentices, journey workers and the competitive advantage of LIUNA and its signatory contractors.

Laborers-AGC is an independently accredited developer of Construction Craft Laborer (CCL) and supervisor training programs. These training programs are designed to address the needs of today's workers and supervisors by focusing on the skills, aptitude, and knowledge necessary to perform safely and productively on construction and environmental remediation projects. All Laborers-AGC programs incorporate a learner centered, activity based approach in their delivery.

Laborers'
International
Union of
North America

LiUNA!



Weatherization Training Program

For more information about the
LIUNA Weatherization Training Program
call 860-974-0800 or your local LIUNA
representative.



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LiUNA!

Feel the Power

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EDUCATION & TRAINING
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