Scope of Training

The Quality Control Inspector (QCI) course is designed to prepare students to perform quality assurance inspections on in progress and completed Weatherization projects. Topics covered include, extensive diagnostic testing, client file review techniques, quality assurance inspection techniques, providing and maintaining a safe work environment and client education.

This 40 hour course takes place in the classroom, and training lab. The final exam is comprised of a 100 question written exam and a practical field assessment designed to test students’ knowledge skills and abilities.

Upon successful completion of this class and associated exams students will receive national certification as a Quality Control Inspector (QCI). The syllabus for this class is based on the Job Task Analysis created by the Department of Energy for Quality Control Inspector.

Prerequisites for this class are: (DOCUMENTATION REQUIRED)

- Must have a minimum of 1 year of Weatherization specific experience
- Must complete Intermountain Weatherization Training Center (IWTC) online QCI training program with a passing score of 80% or better.
- Must have OSHA 10 hour safety certification
- Must have BPI candidate approval letter for final testing

Physical requirements:

This course and Quality Control Inspector positions require that students have a working knowledge of OSHA requirements and be able to effectively run extensive diagnostic testing on Weatherization projects. This course and positions in the field requires work in dark, uncomfortable and confined environments as well as work on ladders and scaffolding. Students and Quality Control Inspectors in the field must be able to crawl through and work in confined spaces as well as work at heights. Students and future Quality Control Inspectors must be able stand, bend and kneel for extended periods throughout the work day, walk up and down stairs, and must be able to occasionally lift and/or move up to 50 pounds. Students unable to meet these safety and mobility requirements are still eligible for the course, but they are strongly encouraged to pursue other training since they will be ineligible for most Quality Control Inspector employment opportunities. If still interested in registering, please indicate below any conditions or concerns which may impact your ability to complete course work.
Quality Control Inspector Training Course Application

General Registration Information:

First Name:__________________________________________________________

Last Name:__________________________________________________________

Address:___________________________________________________________

______________________________________________________________________

Phone:______________________________________________________________

Email:______________________________________________________________

Emergency Contact Information:_______________________________________

______________________________________________________________________

______________________________________________________________________

I certify I have read and understand the scope of training for this class and that I meet the required prerequisites. I have read and understand the physical requirements for this class and have no knowledge of any reason, including medical conditions that would prevent me from completing this course.

SIGNED:________________________DATE________________

PRINT NAME:________________________________________________________

THIS SPACE FOR IWTC USE ONLY

The above named student has provided the following prerequisite documents:

- Acceptable proof of Weatherization experience
- Documented completion of IWTC online QCI training course with acceptable scores
- OSHA 10 hour certification card
- BPI QCI candidate approval letter

SIGNED:________________________________________________________________