

CERTIFICATES & CERTIFICATIONS

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Exam	Overview	Fees	Prerequisites	Written Exam?	Field Exam?	Duration of Certification or Program	Potential to Bypass Field Exam for Recertification?	# of Qualifying** CEUs Required for Recert to Bypass Written Exam
* Building Science * Principles (BSP)	Understand how a home's systems interact to affect energy efficiency, comfort, health, safety and durability.	Online Exam \$109 Digital Guide \$109 Print Guide \$129 +shipping	N/A	Yes	No	Lifetime	N/A	N/A
* Healthy Housing * Principles (HHP)	Understand the eight principles of healthy housing and how a home affects occupant health.	Online Exam \$109 Digital Guide \$109 Print Guide \$139 +shipping	N/A	Yes	No	Lifetime	N/A	N/A
* Site Supervisor Certificate (SSC)	Gain the knowledge, skills, and leadership to manage the worksite, ensure quality and customer satisfaction, and prevent callbacks.	Exam: \$200 Exam + Training: \$350	<u>Various prerequisites</u>	Yes	No	Lifetime	N/A	N/A
* Total Building Performance (TBP)	Understand how all building systems work together to maximize energy efficiency, comfort, health, and durability.	Exam: \$250	N/A	Yes	No	Lifetime	N/A	N/A
Building Analyst <u>Technician</u> (<u>BA-T)</u>	Apply building science in the field - collecting data and conducting diagnostic testing to BPI standards.	**	Building Science Principles (BSP)	No	Yes (includes oral questions)	3 Years	Yes	N/A
<u>Building Analyst</u> <u>Professional (BA-P)</u>	Analyze field data and test results to model energy savings and develop work scopes.	**	<u>Building Analyst</u> <u>Technician</u> (<u>BA-T)</u>	Yes	No	3 Years	N/A	30 CEUS
AC/Heat Pump Professional (AC)	Understand the role of air conditioning and heating systems within the whole home and diagnose and correct problems to achieve peak performance.	**	CFR 608 (type II or universal)	Yes	Yes	3 Years	Yes	30 CEUS
<u>Heating</u> <u>Professional</u> (<u>Heat)</u>	Assess the installation, operation, and maintenance of heating equipment in relation to other building systems, to reduce energy costs and ensure occupant comfort, health, and safety.	**	N/A	Yes	Yes	3 Years	Yes	30 CEUS
<u>Air</u> <u>Leakage Control</u> <u>Installer</u> (also known as RBE- <u>WHALCI)</u>	Gain skills needed to reduce energy loss from air leakage and improve indoor air quality through the proper installation of insulation.	**	N/A	No	Yes (includes oral questions)	3 Years	Yes	N/A
Infiltration and Duct Leakage (IDL)	Perform duct leakage and blower door tests, for compliance with IECC (International Energy Conservation) codes for new home construction or existing home remodels.	**	N/A	No	Yes	3 Years	Yes	N/A
<u>Healthy Home</u> <u>Evaluator (HHE)</u>	Apply the eight principles of healthy housing to identify health hazards—such as asthma triggers, lead, and CO. Develop mitigation work scopes for contractors.	**	BA, BA-P, EA, MFBA, or QCI	Yes	No	3 Years	N/A	24 CEUS
Retrofit Installer Technician (RIT)	Install energy upgrades in homes, including air sealing, ductwork, insulation, windows, ventilation, and roofing.	**	<u>Various prerequisites</u>	Yes	Yes	3 Years	No	30 CEUS
Energy Auditor (EA)	Evaluate whole home performance - energy efficiency, health and safety - using advanced diagnostic equipment and modeling software.	**	<u>Various prerequisites</u>	Yes	Yes	3 Years	No	24 CEUS
Quality Control Inspector (QCI)	Audit and inspect retrofits with diagnostic tools, verifying compliance and prescribing corrective actions when needed.	**	Active EA Certification	Yes	No	3 Years	N/A	6 CEUS
<u>Crew Leader</u> (<u>CL)</u>	Ensure the quality of, and supervise, the installation and performance of prescribed energy efficiency upgrades.	**	<u>Various prerequisites</u>	Yes	Yes (includes additional 35 question online)	3 Years	No	24 CEUS
<u>Manufactured</u> <u>Housing</u>	Optimize the installation, operation, and maintenance of manufactured housing systems.	**	N/A	Yes	Yes	3 Years	Yes	30 CEUS
<u>Multifamily</u> <u>Building Analyst</u> (<u>MFBA)</u>	Use building-as-a-system fundamentals to diagnose issues and optimize the performance of larger, multifamily residences.	**	N/A	Yes	Yes (picture- based practical exam)	3 Years	Yes	30 CEUS
Multifamily Building Operator (MFBO)	Use building science principles to apply operations and maintenance strategies in multifamily buildings.	**	N/A	Yes	Yes	3 Years	Yes	30 CEUS