



Home Builders Association of Alabama

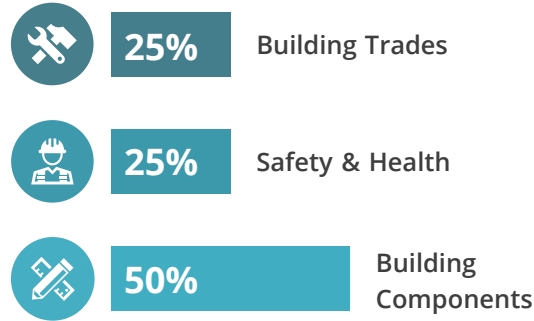
Residential Construction Skills Certification



The Home Builders Association of Alabama (HBAA) Residential Construction Skills Certification validates an individual's knowledge and skills of construction principles and practices.

CERTIFICATION EXAM

The certification exam, tested for on the ICEV platform, consists of 100 questions and assesses knowledge and skills from the following weighted industry standards:



MEETING THE INDUSTRY NEED

- Assesses Competencies Based on Weighted Industry-Valued & Industry-Accepted Standards
- Validates Knowledge & Skills
- Allows Employers to Identify & Connect with Skilled Candidates
- Jump-Starts Individuals' Careers

INDUSTRY STANDARDS BREAKDOWN

BUILDING TRADES

- Drywall
- Plumbing
- Electrical
- HVAC

SAFETY & HEALTH

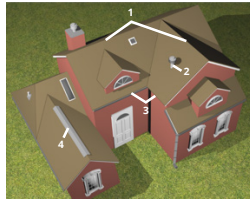
- Personal & Occupational Health
- Hand Tool Safety
- Power Tool Safety
- Trenching & Excavating

BUILDING COMPONENTS

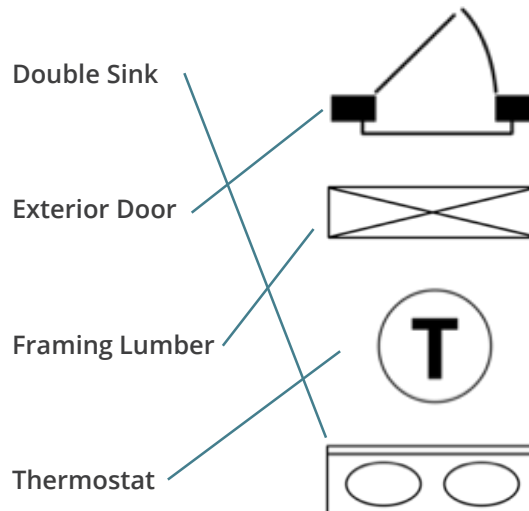
- Construction Drawings
- Codes
- Site Preparation
- Foundation/Subflooring
- Framing
- Windows & Doors
- Roofing

EXAMPLE ASSESSMENT QUESTIONS

- Which of the following is the first step in the taping and bedding process?
 - Taping the joints with paper tape
 - Laying a bed of joint compound across the joints
 - Smoothing joint compound over paper tape
 - Cutting paper tape to go around electrical boxes
- OSHA Part 1926 Subpart K covers the safety and health regulations for which of the following?
 - Personal protective equipment
 - Electrical work
 - Welding and cutting
 - Toxic substances
- Label the parts of a roof.
 - Ridges
 - Water Heater Vent
 - Eaves
 - Ridge Vent



- Which of the following codes applies to accessibility?
 - International Mechanical Code
 - International Performance Code
 - International Building Code
 - International Zoning Code
- Match the construction drawing symbol with the correct label.
 - Double Sink
 - Exterior Door
 - Framing Lumber
 - Thermostat



TESTING PLATFORM

HBAA utilizes iCEV as the testing platform for this certification.

iCEV fulfills the following responsibilities:

- Provides secure testing technology for certification exams
- Regulates testing environments
- Works with secondary and post-secondary academic institutions, workforce development associations and the public at large to offer certification options for career advancement
- Provides certification verification to employers for potential job applicants
- Offers optional certification exam preparation materials

ABOUT HBAA

HBAA is a trade association with 7,500 members in 26 local associations statewide. HBAA members include builders, remodelers, subcontractors, suppliers, real estate brokers and other industry professionals.

“The Home Builders Association of Alabama is proud to offer the Residential Construction Skills Certification. We believe this certification will be a valuable tool to construction workers and employers.”

Kory L. Boling
Foundation Executive Director
Home Builders Association of Alabama