

EDUCATION

Students who complete the Construction Pathway not only learn the fundamentals of skilled trades including Carpentry, Electrical, and Plumbing, but also life skills needed to become productive members of society with a high earning potential and advancement opportunities in a skilled trade upon graduation.



CAREERS IN CONSTRUCTION COLORADO

is a non-profit that believes students deserve choices for a sustainable and rewarding career, and the industry deserves a skilled workforce. CICC is made up of representatives from the residential and commercial construction industry.

CICC collaborates with partner schools to host events to expose and educate students and parents on the numerous career pathways in the construction industry and connect students to employment opportunities on an individual basis.



**SCHOOL, DISTRICT, and
CIC CHAPTER
CONTACT INFORMATION
HERE**

**SCHOOL AND DISTRICT
LOGOS HERE**





HBI CURRICULUM OVERVIEW

Home Builders Institute (HBI) is the nation's leading educational resource for career technical education in the building industry. PACT is the pre-apprenticeship curriculum ideally suited for school-based instruction. Vetted by subject matter experts, PACT guarantees students will learn residential construction focused skills, receive hands-on training, and master the knowledge needed for employment in an entry-level job in the building industry.

CAREER PREPARATION

The Careers in Construction Program is aligned with industry & college partners to provide skills, training, and professional industry certifications for high school students. Students enrolled in the program are held to the highest standards to ensure that successful graduates become skilled and effective future employees for many trades in the Construction Industry. While the program offers fun and excitement, it is also rigorous. Teamwork and professional skills are developed to prepare students for multiple pathways in construction.

YEAR 1:

Introduce students to Building Trades Safety and First Aid, Hand and Power Tool Safety, Building Materials, and Employability. Students learn how to: Read a tape measure, calculate fractions, reading and drawing blueprints. Students earn their Pre-Apprenticeship Certificate Training and OSHA-10 Certificates



- HBI PACT CORE CERTIFICATE
- OSHA-10 SAFETY CERTIFICATE

YEAR 2+:

Designed to take students to the next level, including Carpentry, Electrical, Plumbing, Brick Masonry, Landscaping, Painting & Finishing, Building Construction Technology, Weatherization, and HVAC. One to two units per semester up to 6 semesters. Each unit earns a certificate to earn up to 14 stackable certificates.



UP TO 14 STACKABLE CERTIFICATES

