

Architecture and Construction

Even in this economy, construction companies have an eye on the future. They know that half of their existing workforce are Baby Boomers, set to retire soon. So, when the economy improves, they will need new young talent. This is good news for any young person considering a career in the building industry!



CEFGA
CAREER EXPO
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As part of the SkillsUSA CareerExpo, this event is designed to introduce students to the building industry in a fun, hands-on way.

At the CEFGA CareerExpo 2012, students will:

- Meet representatives from universities, technical colleges and apprenticeship programs to learn how to train for a career in the building industry.
- Interact with building industry professionals to learn what it's like to work in the industry.
- Visit with architects and construction managers; operate heavy equipment; lay brick and block; cut and set tile; paint walls; learn about Building Information Modeling (BIM) software; build a bridge; wire a basic circuit; see how a heating and air conditioning unit works; operate state-of-the-art equipment simulators; weld, solder and see what goes on with plumbing behind the wall; interact with green building professionals and learn about the latest technology and materials in green building.
- See how STEM is vital to virtually every occupation in the building industry.

Partial List of Participating Companies, Organizations and Schools

American Institute of Architects (AIA - Atlanta)
Applied Software (Autodesk)
Associated Builders and Contractors of Georgia (ABC)
Atlanta Electrical Contractors Association
Brasfield & Gorrie General Contractors
C.C. Owen Tile Contractors
Fitzgerald Plumbing
Georgia Branch, Associated General Contractors (AGC)
Georgia Department of Transportation
Georgia Energy and Industrial Construction Consortium (GEICC)
Georgia Power / Southern Company
Georgia Southern University
Georgia System Operations / Georgia Transmission
Georgia Tech
Georgia Utility Contractors Association (GUCA)
Goodman Decorating (Painting and Wall Covering)
Holder Construction Company
Independent Electrical Contractors (IEC)
Masonry Association of Georgia
OSHA
Pyramid Masonry
Savannah College of Art and Design (SCAD)
Shumate Mechanical
Southern Polytechnic State University
Superior Plumbing
Technical College System of Georgia
U.S. Green Building Council - Georgia (USGBC)