Butler Tech In Your School

Discouer CONSTRUCTION MANAGEMENT

Industry Overview

Construction is a one-trillion-dollar industry in the U.S. and demand is quickly rising in this field. Construction workers are visionary thinkers who practice great self-control, give attention to detail and have high integrity. From everyday homes to skyscrapers, a career in Construction Management is full of opportunity to build our communities and serve those in the world around us.

Butler Tech Construction Management Program Overview

In the Construction Management pathway, build your foundation for a career in this field by gaining hands-on experience in both residential and commercial construction. Build and frame complete structures in the classroom and beyond, work with power tools, understand safety guidelines, and compute construction math. During senior year, train for advanced level careers such as engineering, architecture and project management.

Hands-On Experience

Learn Construction Management by actually doing it. Butler Tech has a unique partnership with local businesses, offering students hands-on opportunities like:

Job shadowing
 Internship
 Work-study experiences

College Tech Prep Program

Construction Management combines college-like instruction with hands-on activities to prepare students for the technical occupations of the future, providing a pathway to an associate degree or beyond. College Tech Prep programs provide advanced skills in math, science, communication and technologies.

Graduate from high school ready for an entry-level position, earning certification and the option to earn college credits to apply to a college degree. Continue your education at a two-or-four-year college with two years of experience and possible NCCER certification.

Butler Tech

in Colerain and Northwest Local Schools

Training includes

- Lessons and practice with high-tech tools in real-life situations
- Innovative and hands-on learning in workplace settings
- Industry-trained instructors
- Opportunities with companies such as Legacy, Messer, and partnerships with local unions

Coursework

- Construction math
- Introduction to hand and power tools
- Introduction to blueprints
- Basic rigging
- Safety
- Floor and wall systems
- Roof framing
- Site plans and elevations
- Concrete/reinforcing materials
- Framing, drywall and finishing
- Cabinet and interior door installation

Certifications

- Career Connections
 Certifications
- OSHA 10
- Bobcat Operator Certification



Your PASSION. Your PURPOSE. Your IMPACT.

Skills

Speaking

Talking to others to convey information effectively.

Active Listening

Giving full attention to what other people are saying, taking time to understand the points being made, asking questions as appropriate, and not interrupting at inappropriate times.

Coordination

Adjusting actions in relation to others' actions.

Personality

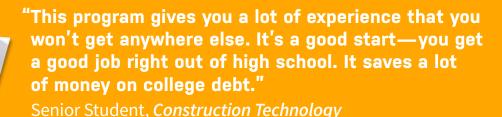
Realistic

People interested in this work like activities that include practical, hands-on problems and solutions. They do well at jobs that need:

- Attention to Detail
- Concern for Others
- Cooperation
- Dependability
- Integrity
- Stress Tolerance

Career Pathways

- Cabinetmaker
- Carpenter
- Carpentry Subcontractor
- Foreperson



Discour Construction Management through Butler Tech and pursue a career that's right for you.

Butler Tech connects high school students to career technical education in more ways than ever. Complete your traditional academic courses in half of each school day and fill the other half of your day with career-focused labs and on-the-job training. Each moment in a Butler Tech career technical program is a step toward building your future.



See your guidance counselor for application information. ButlerTech.org Follow Us @ButlerTech