Architecture & Construction focuses on preparing students for employment in careers that relate to the designing, planning, managing, building, and maintaining the constructed environment.

**CAREER PATHWAYS**

> Architectural Design (CAD)
> Construction & Structural Systems
> Interior Design

Each CTE Career Pathway culminates in an industry recognized credential of value.

**FACTS**

> In Utah, employment of architects is projected to grow 2.4 percent through the year 2026.¹
> There are 10,467 construction companies in Utah that employ 93,584 workers.¹
> Carpentry, electrical, HVACR, and plumbing occupations are high skill, high wage, and high demand.¹
> Less than 25 percent of women are employed in carpentry, electrical, HVACR, and plumbing occupations.²
> Nationwide, employment of interior designers in specialized design services firms is projected to grow 4 percent through the year 2026.²
> In Utah, an architect and those employed in the building trades must be licensed.

¹ Utah Department of Workforce Services
² U.S. Department of Labor

“I have gained a lot of confidence during the past two years of high school as a result of taking CTE courses.”

Participation in and completion of a CTE Career Pathway will provide you with the academic knowledge and technical skills to successfully compete in a global economy. Learn about Career and Technical Education and the Architecture & Construction Career Cluster at UtahCTE.org.