

## CTE Construction Technology

is designed to teach basic skills in the following areas of construction or a specific trade:

- Site layout
- Introduction to concrete
- Reinforcing materials and forms
- Introduction to masonry
- Floor systems
- Wall and ceiling framing
- Roof applications
- Exterior finishing
- Electrical safety and services
- HVAC
- DWV

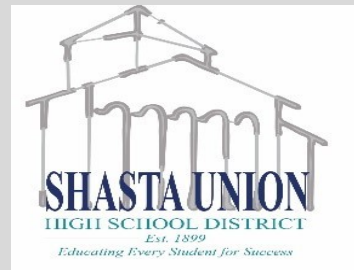


## Construction Technology

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Shasta Union High School District  
Career Technical Education

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# CTE

## Construction Technology



**CTE**  
Building Trades  
And  
Construction

The **Building and Construction Trades** sector provides a foundation in the building trades and construction industry. Students engage in an instructional program that integrates academic and technical preparation and focuses on career awareness, career exploration, and skill preparation in the building trades and construction industry. The knowledge and skills are acquired in a sequential, standards-based pathway program that integrates hands-on, project-based, and work-based instruction as well as community classroom, work experience and apprenticeship.

Standards included in the Building Trades and Construction sector are designed to prepare students for technical training, postsecondary education, and entry to a career.



## Career Technical Education

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- Strengthens the relationship between the classroom experience and the 21st century skills needed for the workplace.
- Prepares students for post-high school technical training, college and career opportunities.

**CONSTRUCTION**