



Learning that works for Utah

**Do you know what CTE is?**

Watch this CTE 101 video to find out:



Career and Technical Education (CTE) prepares learners for their futures while closing the skills gap for employers across the country. CTE gives learners an academic foundation along with technical skills and hands-on experience in numerous areas to get ready for the real world.



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**DISCOVER and EXPLORE** what you will learn by participating in one of the following **CAREER PATHWAYS**

**Agriculture, Food & Natural Resources**

- > Agricultural Mechanics Systems
- > Agricultural Production Systems
- > Animal & Veterinary Science
- > Food Science, Dietetics & Nutrition
- > Natural Resource Science
- > Plant Science

**Architecture & Construction**

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

**Arts, Audio/Visual Technology & Communications**

- > Broadcasting & Digital Media
- > Fashion Apparel & Textiles
- > Graphic Design & Communication

**Business, Finance & Marketing**

- > Accounting & Finance
- > Business Administration
- > Business Information Management
- > Marketing

**Computer Science & Information Technology**

- > Cybersecurity
- > Information Technology Systems
- > Programming & Software Development
- > Web Development

**Education & Training**

- > Pre-K: Early Childhood Education
- > K-12: Teaching as a Profession

**Engineering & Technology**

- > Engineering
- > Mechanical Design (CAD)

**Health Science**

- > Health Science

**Hospitality & Tourism**

- > Culinary Arts
- > Hospitality & Tourism

**Human Services**

- > Family & Human Services
- > Personal Care Services

**Law, Public Safety, Corrections & Security**

- > Protective Services

**Manufacturing**

- > Manufacturing & Production
- > Welding & Machining

**Transportation, Distribution & Logistics**

- > Automotive
- > Aviation
- > Diesel

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

**For detailed information about each Utah CTE Career Pathway visit [UtahCTE.org](http://UtahCTE.org)**



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Utah State Board of Education  
250 East 500 South | P.O. Box 144200  
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