Career and Technical Education provides all students access to high-quality, rigorous career-focused programs that result in attainment of credentials with labor market value.

### 2021-2022 AT-A-GLANCE

- **59,027** Students enrolled in CTE courses
- **95.4%** Graduation rate for students who are CTE concentrators
- **98%** Graduation rate for students who are CTE completers
- **40.8%** of students concentrated in a CTE Career Pathway. A concentrator is a student who has completed specific requirements in a single CTE program of study.
- **12.7%** of students completed a CTE Career Pathway. A completer is a student who has completed specific course requirements and earned 3.0 credits in a single CTE program of study.
- **95.4%** of CTE concentrators graduate in 4 years.
- **66%** of students who concentrated in a CTE Pathway placed in postsecondary education, advanced training, military service, or employment.

### CREDENTIALS OF VALUE

- **34,677** CTE Skill Certifications earned
- **5,686** Third-Party** certifications earned

**TOP CERTIFICATIONS:**
- MOS Word, PowerPoint, Excel
- Food Handlers Permit
- Automotive
- MOS Associate (Office)
- Nurse Assistant (CNA)
- Adobe: Visual Comm. Photoshop, Illustrator

**Perkins V strengthens the requirements for a student to become a concentrator and completer. Percentages have decreased over prior years as a result of the new Perkins V definitions.**

**Skill Certifications are aligned with standards and objectives set by the state of Utah. Certifications are earned based on students’ knowledge and performance.**

**business, trade association, or other industry group**
Top Pathways

Students completing a CTE Career Pathway are recognized by the state of Utah and their high school by receiving a CTE Secondary Pathway Completer Recognition Award.

CTE Career Pathways with the Highest Completer Rates
- Health Science
- Broadcasting & Digital Media
- Auto Mechanics & Repairs
- Programming & Software Development
- Graphic Design & Communication
- Construction & Structural Systems
- Welding & Machining
- Personal Care Services

Work-Based Learning (WBL) is an instructional strategy that prepares students for success in careers through direct involvement with business/industry and community professionals.

Benefits to students participating in WBL:
- Awareness of career options and skills required.
- Development of technical knowledge and skills.
- Practical application of academic, technical knowledge, and skills.
- Demonstration of workplace skills.

Utah WBL K-12 includes guest speakers, career fairs, job shadows, field studies, school-based enterprises, internships, and apprenticeships.

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Students who participate in school organizations in 10th grade have higher grade point averages and are more likely to be enrolled in college at 21 years of age than other students (ctso.org).

15,347 students participated in College and Career Awareness.

College and Career Awareness is a middle school course designed to increase awareness of college and career pathways. Students explore high school, college, and career options based on individual interests, abilities, and skills. Students investigate high-skill and/or in-demand jobs in the Utah labor market, while developing workplace skills.

32,082 CTE Concurrent Enrollment (CE) credits earned

Students have opportunities to earn CE credits in CTE courses. CE provides prepared high school students with a challenging and rigorous college-level experience. Students in the program receive both college and high school credit.

Utah CTE classes are open to all qualified students without regard to race, color, national origin, sex, disability, or age.