Career and Technical Education

Southwest Region

13,047
Students enrolled in CTE courses

94%
Graduation rate for students who are CTE concentrators.

Compared to Southwest Region's graduation rate of 89.4%

80.9%
of students who concentrated in a CTE Pathway placed in postsecondary education, advanced training, military service, or employment. (October 1-December 31, 2017-2018)

4
students received a CTE Scholarship and Tuition Award to a Utah public college or university.

64%
of students concentrated in a CTE Career Pathway. A concentrator is a student who has completed 1.5 credits in a single CTE program of study.

21%
of students completed a CTE Career Pathway. A completer is a student who has completed 3.0 credits in a single CTE program of study.

4,234
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.

3,575
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.

2018-2019 AT-A-GLANCE
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.

Data Represents Secondary Education
Source of Data: Utah State Board of Education
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
- Agricultural Production Systems
- Cabinetmaking/Millwork
- Service Technician
- CAD Architectural Design
- Welding
- Exercise Science/Sports Medicine
- Robotics & Electronics

390 students participated in WBL activities, including internships, apprenticeships, and workplace readiness training.

WBL provides opportunities for students to learn a variety of skills through rigorous academic preparation with hands-on career development experiences.

1,528 students are members of a Career and Technical Student Organization (CTSO).

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 (ctsos.org).

10,196 CTE Skill Certifications awarded
Skill Certifications are aligned with standards and objectives set by the state of Utah. Certifications are awarded based on students’ knowledge and performance.

5,115 Third-Party* certifications earned

TOP CERTIFICATIONS:
- Microsoft Office Word 2016
- Microsoft Office PowerPoint 2016
- Microsoft Office Excel 2016
- Food Handlers Permit
- Emergency Medical Services, Intro

* business, trade association, or other industry group

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