Career and Technical Education

Carbon School District

Southeast Region

2020-2021 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.

894 Students enrolled in CTE courses

99% Graduation rate for students who are CTE concentrators

Compared to the Carbon School District graduation rate of 86.1%

49% 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.

26% 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.

99% of CTE concentrators graduate in 4 years.

86.1%

Hispanic
Native American
Students w/ disabilities
Caucasian
Students from low-income families
Asian
Black
Pacific Islander

99%
100%
100%
98.9%
96.9%
0%
0%
0%

57.7% of students who concentrated in a CTE Pathway placed in postsecondary education, advanced training, military service, or employment.

(October 1-December 31, 2019-2020)

CREDENTIALS OF VALUE
PORTABLE. STACKABLE. TRANSFERABLE. THIRD-PARTY. DRIVEN BY EMPLOYERS.

188** CTE Skill Certifications earned

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

23** Third-Party*** certifications earned regionwide

TOP CERTIFICATIONS:
MOS Word or Word Expert
MOS Excel or Excel Expert
CompTIA A+ Essentials / HP ATA Connected Devices / TestOut PC Pro

** COVID-19 impacted certifications earned

*** business, trade association, or other industry group.

**98% Hispanic
**98.9% Native American
**100% Students w/ disabilities
**96.9% Caucasian
**0% Students from low-income families
**0% Asian
**0% Black
**0% Pacific Islander

** COVID-19 impacted certifications earned

*** 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
- Food Science, Dietetics & Nutrition
- Business Information Management
- Business Administration
- Hospitality & Tourism
- Broadcasting & Digital Media
- Marketing
- Graphic Design & Communication

66 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.

Career and Technical Student Organizations

136 students are members of a Career and Technical Student Organization (CTSO).

- Carbon School District Members
- Utah Members
- National Members

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).

309 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.

476 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.