Career and Technical Education

Box Elder School District

Bear River 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.

3,393
Students enrolled in CTE courses

96%
Graduation rate for students who are CTE concentrators

Compared to the Box Elder School District graduation rate of 86.8%

96%
of CTE concentrators graduate in 4 years.

60%*
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.

34%*
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.

67.7%
of students who concentrated in a CTE Pathway placed in postsecondary education, advanced training, military service, or employment.

(October 1-December 31, 2019-2020)

60%
** COVID-19 impacted certifications earned

1,580**
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.

135**
Third-Party*** certifications earned

TOP CERTIFICATIONS:
- MOS Word or Word Expert
- MTA: Programming w/ HTML and CCS, Intro
- MOS PowerPoint
- MOS Excel or Excel Expert
- Emergency Medical Responder
- Adobe: Visual Communication (Photoshop)

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

** COVID-19 impacted certifications earned

* 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.

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

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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
- Business Information Management
- Health Science
- Food Science, Dietetics & Nutrition
- Graphic Design & Communication
- Welding & Machining
- Agricultural Production Systems
- Plant Science

135 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.

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

Career and Technical Student Organizations

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).

902 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.

1,395 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.