# **Career and Technical Education**

# **Box Elder School District**

**Bear River Region** 

## 2021-2022 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.

CTE® Learning that works for Utah

3,709

Students enrolled in CTE courses

Graduation rate for students who are CTE concentrators

**98.6**%

Graduation rate for students who are CTE completers



Compared to the Box Elder School District graduation rate of

86.2%

of students completed a CTE Career Pathway.

CTE program of study.

A completer is a student who has completed specific course requirements and earned 3.0 credits in a single CTE program of study.

of students concentrated in a CTE Career Pathway. A concentrator is a student who has completed specific requirements in a single

\* 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.

95.5%

of CTE concentrators graduate in 4 years.

**Black** 

**Native American** 

Pacific Islander

Caucasian

Hispanic

Students from low-

income families

Students w/ disabilities

Asian

100% 100%

87.8%

50%

63.2%



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

(October 1-December 31, 2020-2021)

## **CREDENTIALS OF VALUE**

PORTABLE, STACKABLE, TRANSFERABLE, THIRD-PARTY, DRIVEN BY EMPLOYERS.

3,072

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.

### Third-Party\*\* certifications earned

#### **TOP CERTIFICATIONS:**

MTA: Programming w/ HTML and CCS, Int Adobe: Visual Communication (Photoshor MOS PowerPoint

**AP Computer Science Principles** Adobe: Illustrator

MOS Word or Word Expert



# 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 Information Technology Systems **Business Information Management** Plant Science **Agricultural Production Systems** Personal Care Services Welding & Machining Broadcasting & Digital Media Engineering

#### Work-Based Learning (WBL)

is an instructional strategy that prepares students for success in careers through direct involvement with business/ industry and community professionals.



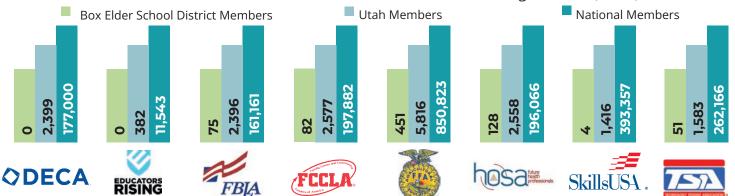
#### Benefits to students participating in WBL:

- 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.



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).

1,014 students participated in

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.

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.