## **Career and Technical Education**

### Utah Virtual Academy

### **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.

Wasatch Front South Region

**CTE**<sup>®</sup> Learning that works for Utah

#### 996 AH CAREER AND Students enrolled in CTE courses of students concentrated in a CTE Career Pathway. A concentrator is a student who has INTERNSHI completed specific requirements in a single 111 CTE program of study. 100% Graduation rate for students OLLEGI who are CTE concentrators Graduation rate for students who are CTE completers of students **completed** a CTE Career Pathway. ELONG LEAR A completer is a student who has completed Compared to the Utah Virtual specific course requirements and earned 3.0 Academy graduation rate of credits in a single CTE program of study. 80.7% \* 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. 98% of CTE concentrators graduate in 4 years. 66% 100% Asian 100% Black of students regionwide who concentrated 100% **Native American** in a CTE Pathway placed in postsecondary education, advanced training, military 100% **Pacific Islander** service, or employment. Caucasian 98.8% (October 1-December 31, 2020-2021) Students from low-98 2% income families Students w/ disabilities 91% 83.3% Black **CREDENTIALS OF VALUE** PORTABLE. STACKABLE. TRANSFERABLE. THIRD-PARTY. DRIVEN BY EMPLOYERS.

### 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.

# 5,686

Third-Party\*\* certifications earned regionwide

#### TOP CERTIFICATIONS:

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



# **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 Programming & Software Development Business Administration Hospitality & Tourism Broadcasting & Digital Media Interior Design Protective Services Graphic Design & Communication Health Science

#### Work-Based Learning (WBL)

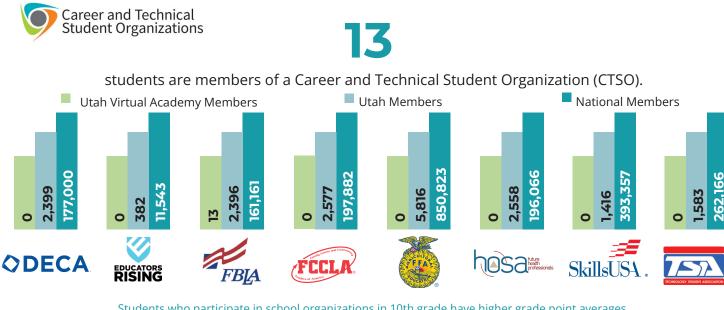
is an instructional strategy that prepares students for success in careers through direct involvement with business/ industry and community professionals.



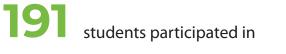
#### Benefits to students participating in WBL:

- 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 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).





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.