Career and Technical Education

Mountainland Region

2022-2023 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

46,653

Students enrolled in CTE courses

97%

Graduation rate for students who are CTE concentrators

99%

Graduation rate for students who are CTE completers



Compared to the Mountainland Region graduation rate of



53.2%

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.

14.6%

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.

97%

of CTE concentrators graduate in 4 years.

Asian	100%
Pacific Islander	98.2%
Caucasian	97.3%
Hispanic	95.7%
Economically Disadvantaged	94.7%
Students with Disabilities	92%
Homelessness	91.8%
Black	91%
Native American	91%

67.5%

of students who concentrated in a CTE Pathway placed in postsecondary education, military service, or employment, within six months after graduation.

(October 1-December 31, 2021-2022)



CREDENTIALS OF VALUE

CTE Competency Certificates earned

PORTABLE. STACKABLE. TRANSFERABLE. DRIVEN BY EMPLOYERS.





TOP CERTIFICATIONS

Food and Nutrition 1 Commercial Photo 1 Child Development Woods 1 Floriculture Manufacturing Technology



* Utah skill certifications, 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

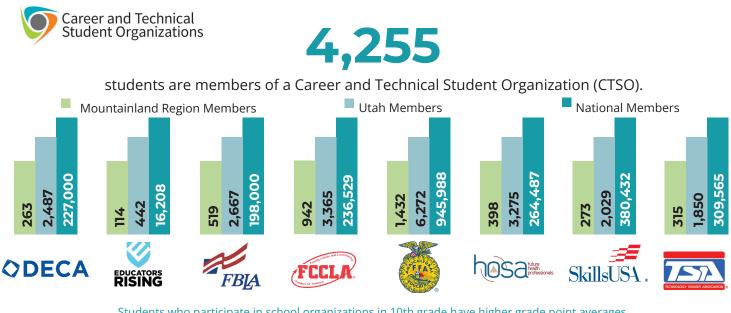
Health Science Broadcasting and Digital Media Programming and Software Development Business Information Management Engineering Welding and Machining Animal and Veterinary Science Plant Science

WORKPLACE and COLLEGE READINESS

9th–12th grade CTE concentrators who earned credit, at "C" grade or better, in (CE, or IB, or AP) OR who passed skill certification/third-party industry exams.







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).

11,018 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. 25,194

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.