

Utah Career and Technical Education



Learning that works for Utah

2024-2025 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.

Data Represents Secondary Education
Source of Data: Utah State Board of Education

188,097

Students enrolled in CTE courses

96.6%

Graduation rate for students who are CTE **concentrators**

97.6%

Graduation rate for students who are CTE **completers**



Compared to Utah's statewide graduation rate of

89.8%

61.6%

of students **concentrated** in a CTE Career Pathway by the end of the 12th grade. A **concentrator** is a student who has completed specific requirements in a single CTE program of study.

22.5%

of students **completed** a CTE Career Pathway by the end of the 12th grade.

96.6%

of CTE **concentrators** graduate in 4 years.

Caucasian

97.1%

Homelessness

97%

Asian

96%

Hispanic

95.3%

Pacific Islander

95.1%

Students with disabilities

95.1%

Economically Disadvantaged

95%

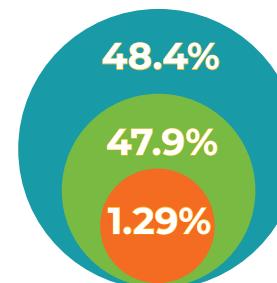
Black

94.6%

Native American

92.8%

70.2%*



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, 2021-2023)

Employment

Postsecondary Education

Military Service

* Reported by a follow-up survey from students.

CREDENTIALS OF VALUE EARNED

PORTABLE.
STACKABLE.
TRANSFERABLE.
DRIVEN BY EMPLOYERS.



299,866*

TOP CERTIFICATIONS

Food and Nutrition
Business Office Specialist
Child Development
Commercial Photography 1
Woods 1
Exploring Computer Science
Interior Design 1



* Utah skill certifications, business, trade association, or other industry group

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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

Health Science
Business
Programming and Software Development
Engineering
Broadcasting and Digital Media
Graphic Design and Communication
Business Information Management
Pre-K: Early Childhood Education
Dental Assistant

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.

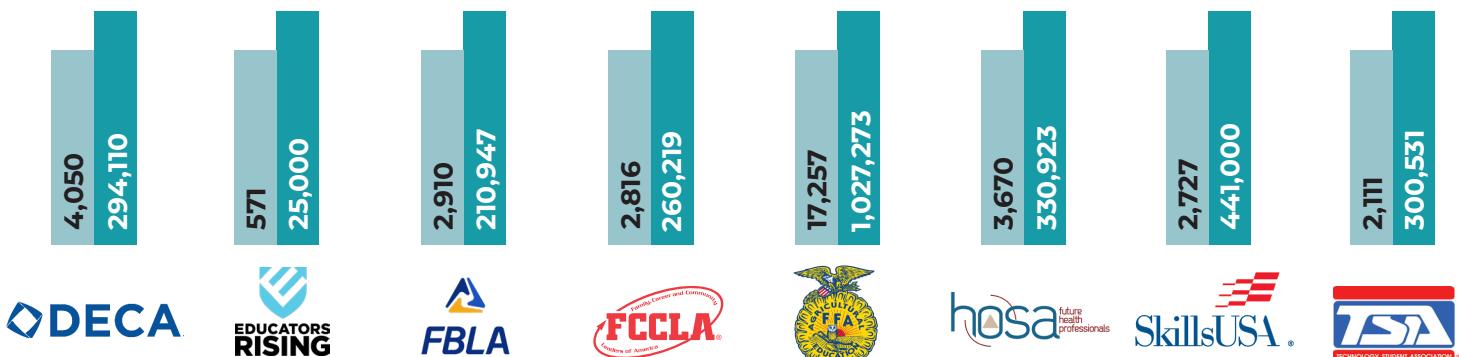


76.2%



36,152

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).

50,376 students participated in

College & Career Awareness

College and Career Awareness is a middle school course, for grades 7-8, 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.

Utah CTE classes are open to all qualified students without regard to race, color, national origin, sex, disability, or age.

151,328 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.

