

Utah Career and Technical Education



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

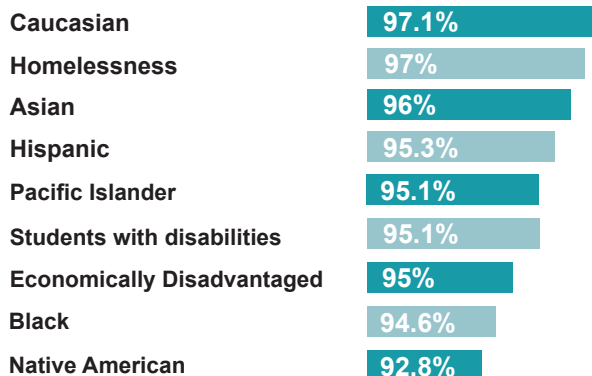


Compared to Utah's statewide graduation rate of

89.8%

96.6%

of CTE concentrators graduate in 4 years.



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.

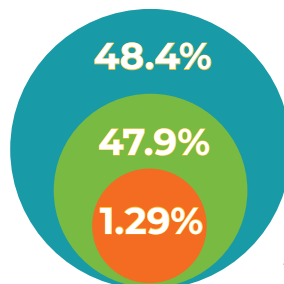
22.5%

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

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.



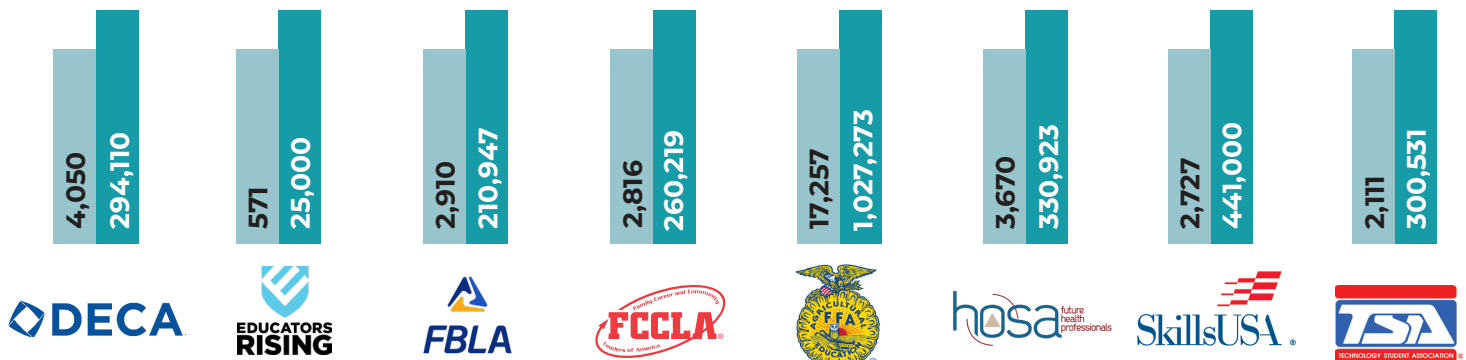
76.2%



36,152

■ Utah Members
■ National Members

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.

