

# Utah Career and Technical Education



## 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.

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

# 185,256

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 Utah's statewide graduation rate of

# 88.3%

# 97%

of CTE concentrators graduate in 4 years.

Native American	98.1%
Caucasian	97.2%
Asian	97.0%
Pacific Islander	96.9%
Black	96.4%
Hispanic	96.1%
Economically disadvantaged	95.1%
Homelessness	92.8%
Students with disabilities	91.7%

# 50.1%

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.

# 18.2%

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.

# 72.2%

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, 2021-2022)



## CREDENTIALS OF VALUE

CTE Competency Certificates earned

PORTABLE.  
STACKABLE.  
TRANSFERABLE.  
DRIVEN BY EMPLOYERS.



# 144,201\*

### TOP CERTIFICATIONS

Food and Nutrition 1  
Child Development  
Woods 1  
Commercial Photo 1  
Interior Design 1  
Exploring Computer Science 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
- Broadcasting & Digital Media
- Programming & Software Development
- Business Information Management
- Engineering
- Automotive

## 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.



# 85.2%



# 22,386

- 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).

# 47,015

students participated in

## College & Career Awareness

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.

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

# 124,065

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.

