


# Career and Technical Education

## Mountainland Region

## 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.

 **CTE** Learning that works for Utah

# 49,876

Students enrolled in CTE courses

# 97.2%

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

# 98.8%

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

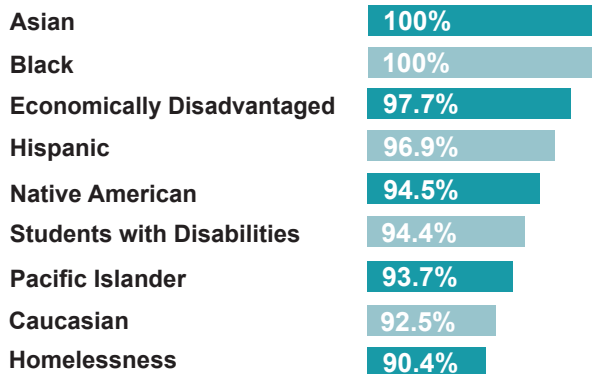


Compared to Utah's statewide graduation rate of

# 89.8%

# 97.2%

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



# 67.8%

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.

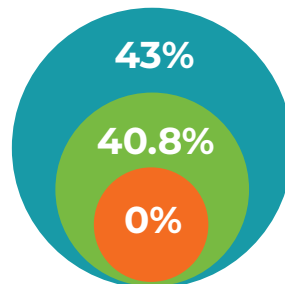
# 22.6%

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

# 65.1%

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

(October 1-December 31, 2023-2024)



**Employment**  
**Postsecondary Education**  
**Military Service**

\* Reported by a follow-up survey from students.

## CREDENTIALS OF VALUE EARNED

PORTABLE.  
STACKABLE.  
TRANSFERABLE.  
DRIVEN BY EMPLOYERS.



# 74,237

### TOP CERTIFICATIONS

Food and Nutrition  
Business Office Specialist  
Commercial Photography 1  
Child Development  
Digital Business Applications  
Woods 1  
Web Development 1



\* 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

- Programming and Software Development
- Graphic Design and Communication
- Broadcasting and Digital Media
- Health Science
- Engineering

## 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.

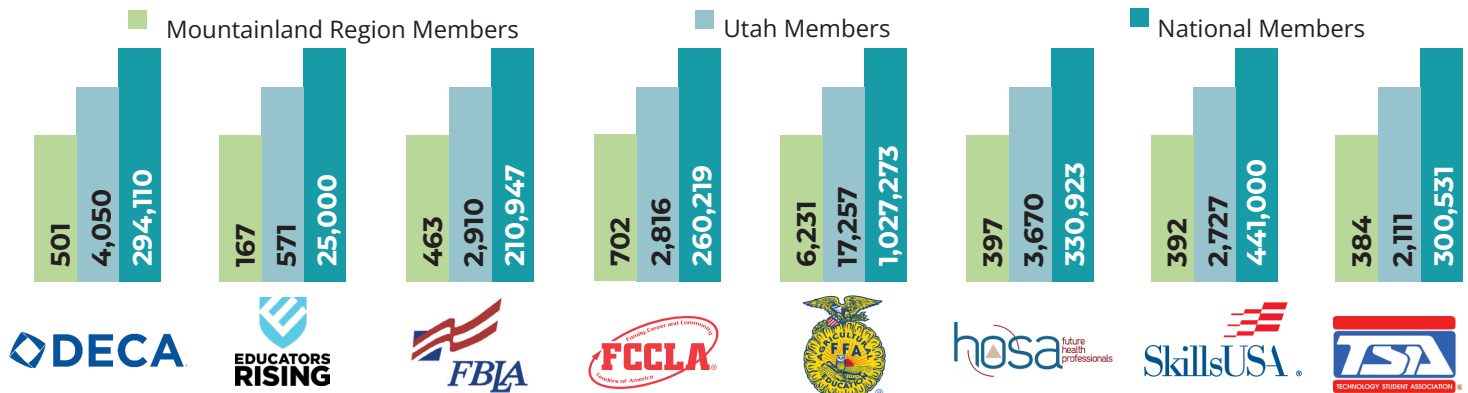


# 76.7%



# 9,237

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).

# 12,923

students participated in



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.

# 32,582

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.

