## **Career and Technical Education**

## Southwest 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.



14,569

Students enrolled in CTE courses

Graduation rate for students who are CTE concentrators

99.2%

Graduation rate for students who are CTE completers



Compared to the Southwest Region graduation rate of

92.2%

97.4% of CTE concentrators graduate in 4 years.

Caucasian

**Hispanic** 

**Economically Disadvantaged** 

Pacific Islander

**Asian** 

**Black** 

Students with Disabilities

Homelessness

**Native American** 

98%

96.7%

96%

95.6%

93.7%

91%

91%

84.2%

**56.1**%

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.

**17**%

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.

**77.4**%

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.** 



9.404

#### TOP CERTIFICATIONS

Food and Nutrition 1 **Business Office Specialist** Animal Science 1 Child Development Woods 1 Food and Nutrition 2



\* 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
Business Information Management
Automotive
Programming and Software Development
Manufacturing and Production
Graphic Design and Communication
Animal and Veterinary Science
Food Science, Dietetics and Nutrition

# 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.



86.5%



1,565

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).

4,095

students participated in

College 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.

8,896

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.