# Utah Career and Technical Education

**CTE®** Learning that works for Utah

## 171,489
Students enrolled in CTE courses

## 96.3%
Graduation rate for students who are CTE concentrators

Compared to Utah's statewide graduation rate of

## 88.2%

## 63.8%
of students who concentrated in a CTE Pathway placed in postsecondary education, advanced training, military service, or employment.

(October 1-December 31, 2018-2019)

## 45.9% *
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.

## 15.3% *
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.

**UTAH CAREER AND TECHNICAL EDUCATION**
EDUCATION
TRAINING
INTERNSHIP
CREDENTIALS
COLLEGE
CAREER
LIFELONG LEARNER

*Perkins V strengthens the requirements for a student to become a concentrator and completer. Percentages have decreased over prior years as a result of the new Perkins V definitions.

## 90,249
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.

# CREDENTIALS OF VALUE
PORTABLE. STACKABLE. TRANSFERABLE. THIRD-PARTY. DRIVEN BY EMPLOYERS.

## 57,537 **
CTE Skill Certifications earned

Skill Certifications are aligned with standards and objectives set by the state of Utah. Certifications are earned based on students' knowledge and performance.

## 3,728 **
Third-Party*** certifications earned

**TOP CERTIFICATIONS:**
Microsoft Office Word 2016/2019
Microsoft Office PowerPoint 2016/2019
Food Handlers Permit
Nurse Assistant (CNA)
Emergency Medical Services, Intro
Microsoft Office Excel 2016/2019

*** business, trade association, or other industry group

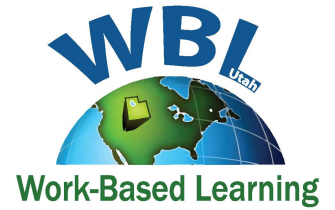** COVID-19 impacted certifications earned.

# 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

Food Science, Dietetics & Nutrition
Health Science
Graphic Design & Communication
Broadcasting & Digital Media
Business Information Management
Business Administration
Plant Science

## WBL Utah — Work-Based Learning

**6,374** students participated in WBL activities, including internships, apprenticeships, and workplace readiness training.

WBL provides opportunities for students to learn a variety of skills through rigorous academic preparation with hands-on career development experiences.

## Career and Technical Student Organizations

**23,606** students are members of a Career and Technical Student Organization (CTSO).

Legend:
- Utah Members
- National Members

| Organization | Utah Members | National Members |
|---|---|---|
| DECA | 2,773 | 225,000 |
| EDUCATORS RISING | 224 | 43,000 |
| FBLA | 2,860 | 230,000 |
| FCCLA | 3,031 | 181,353 |
| FFA | 6,197 | 760,495 |
| HOSA future health professionals | 3,667 | 249,113 |
| SkillsUSA | 2,195 | 434,141 |
| TSA | 2,659 | 250,000 |

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).

## College & Career Awareness

**52,473** 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.

**117** students received a CTE Scholarship and Tuition Award to a Utah public college or university.

293 high school seniors applied for a CTE Scholarship and Tuition Award, with 117 applicants receiving a college scholarship. Scholarships are for up to one year's tuition.

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