2019-2020 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

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)

45.4%*
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.

5.5%*
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.

* 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.

3,729**
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

** COVID-19 impacted certifications earned.

Data: Utah State Board of Education
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.

**Top Pathways**

Students are members of a Career and Technical Student Organization (CTSO).

**CTE Career Pathways with the Highest Completer Rates**

- Health Science
- Broadcasting and Digital Media
- Animal and Veterinary Science
- Agriculture Mechanics Systems
- Business Administration
- Auto Mechanics and Repairs
- Welding

**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).

**College and Career Awareness**

52,473 students participated in College and 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.