161,596

Students enrolled in CTE courses

95%*

Graduation rate for students who are CTE concentrators

Compared to Utah’s statewide graduation rate of 86%**

* SY 2017-2018
** SY 2016-2017

74%

of students who concentrated in a CTE Pathway placed in postsecondary education, advanced training, military service, or employment. (October 1-December 31, 2016-2017)

79,223

CTE Concurrent Enrollment (CE) credits earned

57%

of students concentrated in a CTE Career Pathway. A concentrator is a student who has completed 1.5 credits in a single CTE program of study.

20%

of students completed a CTE Career Pathway. A completer is a student who has completed 3.0 credits in a single CTE program of study.

105

students received an annual CTE Scholarship and Tuition Award to a Utah public college or university.

Statewide, 277 high school seniors applied for a CTE Scholarship and Tuition Award, with 105 applicants receiving a college scholarship. Scholarships are for up to one year’s tuition.

60%

of new jobs will require more than a high school diploma by the year 2020 (New Skills for Youth Grant).

College means additional training beyond high school to obtain a one-year certificate, a two-year associate or technical degree, a four-year bachelor’s degree, or more (a graduate or professional degree).
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

- CAD Architectural Design
- Protective Services
- Food Production/Processing
- Pre-K: Early Childhood Education
- Nursing
- Animal Systems
- Cabinetmaking/Millwork

Work-Based Learning

2,718 students completed a Work-Based Learning CTE Internship.

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

23,691 students are members of a Career and Technical Student Organization (CTSO).

- Utah Members
- National Members

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).

Credentials of Value

PORTABLE. STACKABLE. TRANSFERABLE. THIRD-PARTY. DRIVEN BY EMPLOYERS.

112,867 CTE Skill Certifications awarded

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

19,189 Third-Party* certifications earned

TOP CERTIFICATIONS:
- MOS Word or Word Expert
- MOS PowerPoint
- MOS Excel or Excel Expert
- Emergency Medical Responder
- Nurse Assistant (CNA)

* business, trade association, or other industry group

Published October 2018