Career and Technical Education

American Academy of Innovation (AAI)

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.

Wasatch Front South Region

209

Students enrolled in CTE courses

91.6% Graduation rate for students who are CTE concentrators N/A

Graduation rate for students who are CTE completers



Compared to the American Academy of Innovation School graduation rate of



27.5%

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.

18.1%

of students in the Wasatch Front South Region **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. **66.4**%

of students in the Wasatch Front South Region 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.



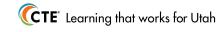


TOP CERTIFICATIONS

Animal Science 1 Plant and Soil Science 1 Veterinary Assistant 1 Small and Companion Animal Science



* Utah skill certifications, business, trade association, or other industry group



91.6%

Economically Disadvantaged

Students with Disabilities

Caucasian

Hispanic

Asian

Black

Homelessness

Native American

Pacific Islander

of CTE concentrators graduate in 4 years.

100%

100%

100%

100%

0%

0%

0%

0%

0%

American Academy of Innovation (AAI)

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

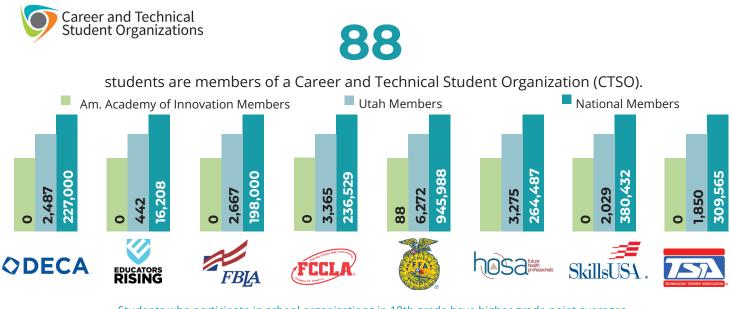
Animal and Veterinary Science Engineering Programming and Software Development

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.







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 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. 30

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.