Career and Technical Education

Beehive Science & Technology Academy

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

CTE® Learning that works for Utah

151

Students enrolled in CTE courses

100%

Graduation rate for students who are CTE concentrators

N/A

Graduation rate for students who are CTE completers



Compared to the Beehive Science & Technology Academy graduation rate of

100%

100%

of CTE concentrators graduate in 4 years.

Asian 100% Black 0%

Caucasian 0%

Economically Disadvantaged 0%

Hispanic 0%

Homelessness 0%

Native American 0%
Pacific Islander 0%

Students with Disabilities 0%

11.5%

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.



49*

TOP CERTIFICATIONS

Computer Programming 1
Health Science, Intro
Exploring Computer Science 1
Commercial Photo 1
Entrepreneurship
Marketing 1



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

Beehive Science & Technology Academy (BSTA)

Top Pathway

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 Pathway with the Highest Completer Rate

Graphic Design and Communication

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.

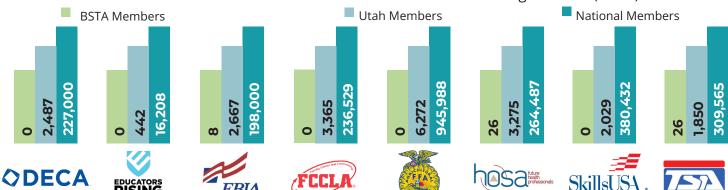


75%



60

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).

78 students

students participated in



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.

45

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.