


# Career and Technical Education

## American Academy of Innovation (AAI)

Wasatch Front South Region

## 2020-2021 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.

 CTE Learning that works for Utah

# 193

Students enrolled in CTE courses

# 94%

Graduation rate for students who are CTE concentrators



Compared to the American Academy of Innovation School graduation rate of

# 85.5%

# 42%\*

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.

# 7%\*

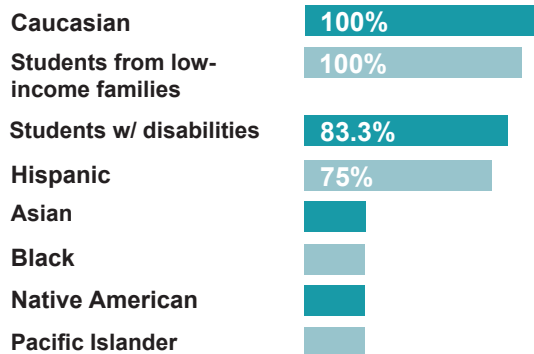
of students **completed** a CTE Career Pathway. A **completer** is a student who has completed specific course requirements and earned 3.0 credits in a single CTE program of study.

\* 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.



# 94%

of CTE concentrators graduate in 4 years.



# 46.1%

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



(October 1-December 31, 2019-2020)

## CREDENTIALS OF VALUE

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

# 22\*\*

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.

# 2,371\*\*

Third-Party\*\*\* certifications earned regionwide

### TOP CERTIFICATIONS:

MOS Word or Word Expert  
 MOS PowerPoint  
 MOS Excel or Excel Expert  
 Food Handlers Permit  
 MTA: Programming w/ HTML and CSS, Intro  
 MTA: Programming w/ Java, Intro



\*\* COVID-19 impacted certifications earned

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

## 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

- Broadcasting & Digital Media
- Animal & Veterinary Science
- Engineering
- Programming & Software Development
- Food Science, Dietetics & Nutrition
- Information Technology Systems
- Personal Care Services



# 491

## Work-Based Learning

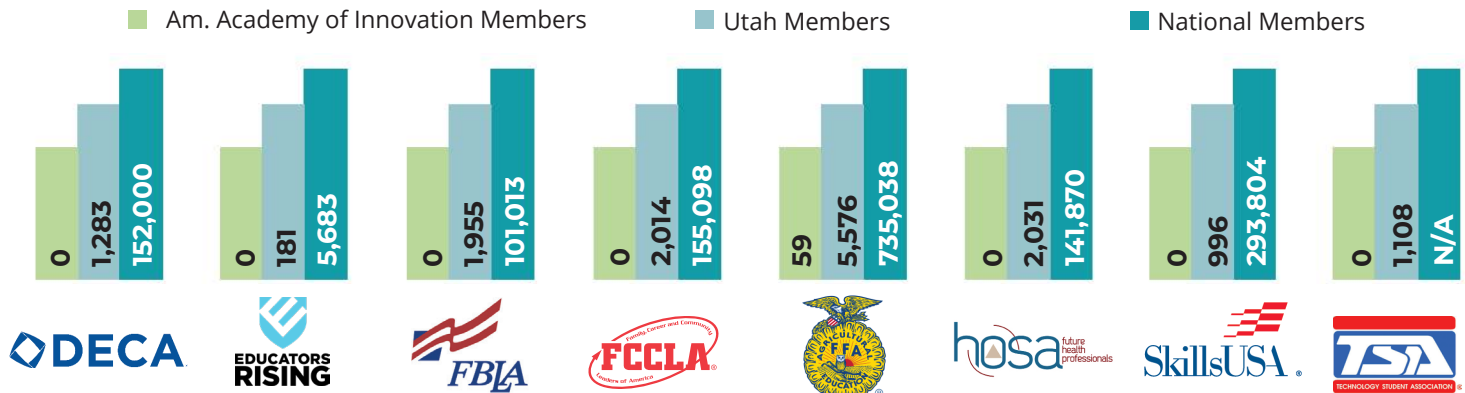
students regionwide participated in WBL activities, including internships, apprenticeships, and workplace readiness training.

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



# 59

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).

# 67

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.

# 27

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.