Career and Technical Education

Alpine School District

Mountainland 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.

23,294
Students enrolled in CTE courses

51% *
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.

96%
Graduation rate for students who are CTE concentrators

12% *
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.

66.6%
of students who concentrated in a CTE Pathway placed in postsecondary education, advanced training, military service, or employment.

(October 1-December 31, 2019-2020)

51% *
Compared to the Alpine School District graduation rate of 91.3%

96% of CTE concentrators graduate in 4 years.

<table>
<thead>
<tr>
<th>Group</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asian</td>
<td>100%</td>
</tr>
<tr>
<td>Caucasian</td>
<td>96.8%</td>
</tr>
<tr>
<td>Hispanic</td>
<td>94.2%</td>
</tr>
<tr>
<td>Students from low-income families</td>
<td>94%</td>
</tr>
<tr>
<td>Black</td>
<td>93.1%</td>
</tr>
<tr>
<td>Pacific Islander</td>
<td>90.3%</td>
</tr>
<tr>
<td>Students w/ disabilities</td>
<td>90%</td>
</tr>
<tr>
<td>Native American</td>
<td>88.9%</td>
</tr>
</tbody>
</table>

66.6%
of CTE concentrators graduate in 4 years.

66.6% of students who concentrated in a CTE Pathway placed in postsecondary education, advanced training, military service, or employment.

(October 1-December 31, 2019-2020)

66.6% of students who concentrated in a CTE Pathway placed in postsecondary education, advanced training, military service, or employment.

CREDENTIALS OF VALUE
PORTABLE. STACKABLE. TRANSFERABLE. THIRD-PARTY. DRIVEN BY EMPLOYERS.

11,034**
CTE Skill Certifications earned

1,396**
Third-Party*** 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.

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

** 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
- Business Information Management
- Food Science, Dietetics & Nutrition
- Broadcasting & Digital Media
- Graphic Design & Communication
- Health Science
- Plant Science
- Programming & Software Development

463 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

1,011 students are members of a Career and Technical Student Organization (CTSO).

6,899 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.

8,221 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.