

Education & Training

The **Education & Training** Career Cluster focuses on preparing students for employment in careers that relate to the planning, managing, and providing education and training services, and related learning support services.



UTAH CAREER AND TECHNICAL EDUCATION (CTE) CAREER PATHWAYS ALIGN WITH THE NATIONAL CAREER CLUSTERS®.

1,763

students concentrated in a CTE Career Pathway within the **Education & Training** Career Cluster, with 171,489 students enrolled in CTE courses. (SY 2020-2021)

CTE provides all students access to high-quality rigorous career focused programs that result in attainment of credentials with labor market value.

TOP THREE

CTE Skill Certifications earned by students in CTE Career Pathways within the **Education & Training** Career Cluster. (SY 2020-2021)

- 11,428** Food & Nutrition 1
- 5,862** Child Development
- 1,102** Early Childhood Ed. 1

19,845

CTE Skill Certifications earned by students in this Career Cluster. (SY 2020-2021)

990

Third-party certifications earned by students in the **Education & Training** Career Cluster.

(SY 2020-2021)

45.6%*

of students statewide **concentrated** in a CTE Career Pathway.

A concentrator is a student who has completed specific requirements 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.

16%*

of students statewide **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.

Student Success

"My career goal is to become a high school welding teacher. My plan is to attend Utah Valley University and get a bachelor's degree in education. CTE classes have changed my life. All of these classes have taught me skills that I can apply in life, some of which I have already applied in the workforce."

Miguel Lopez

15,144

students are members of a Career and Technical Student Organization (CTSO) aligned with the **Education & Training** Career Cluster. Students who participate in the related CTE Career Pathways have the opportunity to join the Career and Technical Student Organization (CTSO) of DECA, Educators Rising, FBLA, FCCLA, FFA, HOSA, SkillsUSA, or TSA. (SY 2020-2021)


CTE Career Pathways

Through participation in CTE Career Pathways students learn how to become productive employees and gain the academic skills to increase their earning potential while still in high school. Utah CTE Career Pathways are categorized by Career Cluster and each Career Pathway culminates in an industry-recognized credential of value.

Education & Training Career Cluster

Utah CTE Career Pathways: (SY 2022-2023)

- > Pre-K: Early Childhood Education
- > K-12: Teaching as a Profession

 **Learning that works for Utah**

Data Represents 2020-2021 Secondary Education
Source of Data: Utah State Board of Education

July 2022