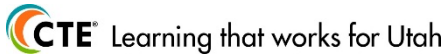


Utah Career and Technical Education Career Pathway

2019-2020 School Year



CTSO Information
 Career and Technical Student Organizations (CTSO) align with the national Career Clusters® and the Utah CTE Career Pathways.

Students who participate in the K-12: Teaching as a Profession Career Pathway choose among the following CTOS, depending upon what is available at their school:
 DECA | FFA | FBLA | FCCLA | HOSA | SkillsUSA | TSA Educators Rising *

Workforce Trends
 In Utah, individuals who would like to teach but don't have a Utah license can obtain one through the Alternative Route to Licensure (ARL). The ARL Program is a teacher preparation program for individuals who want to earn a Level 1 teaching license, or who are licensed and want to earn another type of teaching license.

Career Cluster: Education & Training

Career Pathway: K-12: Teaching as a Profession

CORE CODE	FOUNDATION COURSES (required)	CREDITS	
39.02.00.00.001	Teaching as a Profession 1	.50	1.50 credits
39.02.00.00.002	Teaching as a Profession 2	.50	
39.02.00.00.003	Teaching as a Profession 3	.50	
ELECTIVE COURSES			
32.02.00.00.110	Business Communication 1	.50	1.50 credits
32.02.00.00.111	Business Communication 2	.50	
32.02.00.00.216	Business Office Specialist	.50	
06.02.22.13.070	English 1010 CE	1.00	
34.01.00.00.197	Human Development	.50	
07.04.00.13.020	Mathematics 1050 CE (College Algebra/Precalculus)	1.00	
09.07.00.00.010	Psychology	.50	
41.00.00.00.050	CTE Internship	.50	
41.00.00.00.030	Workplace Skills	.50	
3.00 credits for completion			

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.

* [Educators Rising](#) is a Career and Technical Student Organization that cultivates highly skilled educators by guiding young people on a path to becoming accomplished teachers, beginning in high school and extending through college and into the profession. (At this time, Educators Rising is not currently an approved Utah CTSO.)

K-12: Teaching as a Profession is:

- > High skill
- > High wage
- > High demand

Sample Occupations Requiring:

High School Diploma
 > Self-Enrichment Education Teacher

Certificate
 > Teacher Assistant/Para Professional

Assoc. or Technical Degree
 > Preschool Teacher

Baccalaureate Degree
 > Career and Technical Education Teacher
 > Elementary School Teacher
 > Kindergarten Teacher
 > Middle School Teacher
 > Secondary School Teacher
 > Special Education Teacher

Graduate or Prof. Degree
 > Education Administrator
 > School Counselor

Student Testimonial

"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

HIGH SCHOOL TO POSTSECONDARY EDUCATION AND TRAINING

There are a number of options for education and training beyond high school, depending on your career goals.

12th Grade	1-Year Certificate	2-Year Associate or Technical Degree	4-Year Bachelor's Degree	More Graduate or Prof. Degree
Certificates are awarded upon the successful completion of a brief course of study, usually one year or less. Upon completion of a course of study, a certificate does not require any further action to retain.	In high school a variety of certificates can be earned.	An academic degree is an award for the completion of a program or course of study over multiple years at postsecondary education institutions.	In 2016-2017, 74 percent of secondary students who concentrated in a CTE Career Pathway placed in postsecondary education, advanced training, military service or employment (October 1-December 31).	

Utah Business and Industry Facts

According to the [National Council on Teacher Quality \(NCTQ\)](#), seven undergraduate teacher prep programs in Utah rank in the top half of the 717 programs nationwide, as a Top Tier Secondary Teacher Prep Program. The schools are: U of U, BYU, UVU, SUU, DSU, WSU, and USU.

In Utah, a teacher must be licensed.

CTE Skill Certificates

Competency-based student assessments, measured by core standards and competencies, needed to be successful in the workforce.

In 2017-2018, 111,238 CTE skill certificates were awarded to high school students. Students' knowledge and performance is demonstrated as part of the Skill Certificate process.

UtahFutures: College and Career Planning

Visit [UtahFutures.org](#) for salary projections, labor market demand, and training options.

In 2016-2017, the graduation rate for students who concentrated in a CTE Career Pathway was 95 percent, compared to Utah's statewide graduation rate of 86 percent.