Utah Career and Technical Education Career Pathway

2018-2019 School Year

CTE Learning that works for Utah

CareerClusters® PATHWAYS TO COLLEGE & CAREER READINESS
Education & Training

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 CTSOs, depending upon what is available at their school:

DECA | FFA | FBLA | FCCLA | HOSA | SkillsUSA | TSA

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		
34.01.00.00.020	Child Development	.50	1.50 credits
34.01.00.00.197	Human Development	.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.

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 2015-2016, 73 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 2016-2017, 105,691 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.