

# Utah Career and Technical Education Career Pathway

## 2019-2020 School Year



### Career Cluster: Education & Training

#### Career Pathway: K-12: Teaching as a Profession

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

Foundation courses taken beyond the required credits can be used as elective credit.

**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.)

#### 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.

#### K-12: Teaching as a Profession is:

- > High-skill
- > High-wage
- > In-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
<p>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.</p> <p>In high school a variety of certificates can be earned.</p>		<p>An academic degree is an award for the completion of a program or course of study over multiple years at postsecondary education institutions.</p> <p>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).</p>		

#### 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.

#### UtahFutures: College and Career Planning

Visit [UtahFutures.org](#) to explore occupations, search salary projections, access labor market information, investigate training options, and to create a plan.

Visit [UtahCTE.org](#) to access high-quality, rigorous career-focused programs that result in attainment of credentials with labor market value.

#### CTE Credentials of Value

In 2017-2018, 112,867 CTE Skill Certifications were awarded to secondary students and 19,189 third-party certifications were earned by secondary students.

In 2017-2018, the graduation rate for students who concentrated in a CTE Career Pathway was 95 percent, compared to Utah's statewide graduation rate of 87 percent.