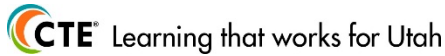


# Utah Career and Technical Education Career Pathway 2019-2020 School Year



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

FCCLA is the CTSSO for students in the Pre-K: Early Childhood Education Career Pathway. FCCLA provides students with opportunities to attain the knowledge, skills, and leadership characteristics necessary to succeed in life and careers.

**Workforce Trends**  
According to Utah Department of Workforce Services, the annual growth rate for childcare workers is projected to increase 5 percent through the year 2024. Large concentrations of this occupation are found in the following industries: private households, social services, and educational services both public and private.

## Career Cluster: Education & Training

### Career Pathway: Pre-K: Early Childhood Education

CORE CODE	FOUNDATION COURSES (required)	CREDITS	
34.01.00.00.020	Child Development	.50	1.50 credits
34.01.00.00.040	Early Childhood Education 1	.50	
34.01.00.00.040	Early Childhood Education 2	.50	
ELECTIVE COURSES			
32.02.00.00.010	Accounting 1	.50	1.50 credits
34.01.00.00.005	Adult Roles and Financial Literacy **	1.00	
34.01.00.00.001	Adult Roles and Responsibilities	.50	
34.01.00.00.050	Early Childhood Education 3 *	.50	
34.01.00.00.095	Early Childhood Internship	.50	
32.02.00.00.220	Entrepreneurship	.50	
34.01.00.00.150	Food and Nutrition 1	.50	
34.01.00.00.185	Foundations of Nutrition *	.50	
34.01.00.00.197	Human Development	.50	
41.00.00.00.050	CTE Internship	.50	
41.00.00.00.030	Workplace Skills	.50	
<b>3.00 credits for completion</b>			

\* Course can be taken up to 1.00 credit.  
\*\* This course satisfies the .50 Financial Literacy requirement.  
Visit [UtahCTE.org](http://UtahCTE.org) to learn how to earn industry certification in this Career Pathway.

**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.**

**Pre-K: Early Childhood Education is:**  
> High skill  
> High demand

**Sample Occupations Requiring:**  
High School Diploma  
> Childcare Aide/Worker  
Certificate  
> Teacher Assistant  
Assoc. or Technical Degree  
> Education Administrator, Preschool  
> Preschool Teacher Assistant  
Baccalaureate Degree  
> Career and Technical Education Teacher  
> Elementary Education Teacher  
> Special Education Teacher  
> Social Worker  
Graduate or Prof. Degree  
> Counseling Psychologist  
> Guidance Counselor  
> Speech Therapist

**Student Testimonial**  
“The CTE classes I have taken throughout high school have introduced me to my dream career path. After taking child development my sophomore year, I decided I wanted a career working with children. CTE classes helped me figure out what career I want in the future.”  
Kayla Clopten

## 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**  
Elementary, middle, and secondary school teachers are in high demand across the state of Utah. There are four ways to earn a teaching license in Utah: 1) out-of-state licensure, 2) university licensure program, 3) ARL-alternative route to licensure program, and 4) the APT-academic pathway to teaching.  
In Utah, an elementary, middle, and secondary school teacher must be licensed.

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

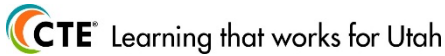
In 2017-2018, 111,238 CTE skill certificates were awarded to high school students. Students' knowledge and performance is demonstrated as part of the Skill Certificate process.

**UtahFutures: College and Career Planning**  
Visit [UtahFutures.org](http://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.

# 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	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	
		<b>3.00 credits for completion</b>	

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
- > 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
<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.

#### 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.