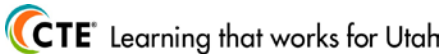


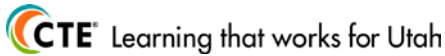
Utah Career and Technical Education Career Pathway

2018-2019 School Year



<p>CTSO Information Career and Technical Student Organizations (CTSO) align with the national Career Clusters® and the Utah CTE Career Pathways.</p> <p>FCCLA is the CTSO 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.</p> <p>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.</p>	<h3 style="margin: 0;">Career Cluster: Education & Training</h3> <h4 style="margin: 0;">Career Pathway: Pre-K: Early Childhood Education</h4> <table border="1" style="width: 100%; border-collapse: collapse; margin: 10px 0;"> <thead> <tr style="background-color: #00a651; color: white;"> <th style="width: 15%;">CORE CODE</th> <th style="width: 55%;">FOUNDATION COURSES (required)</th> <th style="width: 15%;">CREDITS</th> <th style="width: 15%;"></th> </tr> </thead> <tbody> <tr> <td>34.01.00.00.020</td> <td>Child Development</td> <td>.50</td> <td rowspan="2" style="text-align: center; vertical-align: middle;">1.50 credits</td> </tr> <tr> <td>34.01.00.00.040</td> <td>Early Childhood Education 1</td> <td>1.00</td> </tr> <tr style="background-color: #00a651; color: white;"> <th colspan="4" style="text-align: center;">ELECTIVE COURSES</th> </tr> <tr> <td>32.02.00.00.010</td> <td>Accounting 1</td> <td>.50</td> <td rowspan="10" style="text-align: center; vertical-align: middle;">1.50 credits</td> </tr> <tr> <td>34.01.00.00.005</td> <td>Adult Roles and Financial Literacy **</td> <td>1.00</td> </tr> <tr> <td>34.01.00.00.001</td> <td>Adult Roles and Responsibilities</td> <td>.50</td> </tr> <tr> <td>34.01.00.00.050</td> <td>Early Childhood Education 2 *</td> <td>.50</td> </tr> <tr> <td>34.01.00.00.095</td> <td>Early Childhood Internship</td> <td>.50</td> </tr> <tr> <td>32.02.00.00.220</td> <td>Entrepreneurship</td> <td>.50</td> </tr> <tr> <td>34.01.00.00.150</td> <td>Food and Nutrition 1</td> <td>.50</td> </tr> <tr> <td>34.01.00.00.185</td> <td>Foundations of Nutrition *</td> <td>.50</td> </tr> <tr> <td>34.01.00.00.197</td> <td>Human Development</td> <td>.50</td> </tr> <tr> <td>41.00.00.00.030</td> <td>Workplace Skills</td> <td>.50</td> </tr> <tr> <td colspan="3" style="text-align: right;">3.00 credits for completion</td> <td></td> </tr> </tbody> </table> <p style="font-size: small;">* Course can be taken up to 1.00 credit. ** This course satisfies the .50 Financial Literacy requirement. Visit UtahCTE.org to learn how to earn industry certification in this Career Pathway.</p> <p style="text-align: center; font-weight: bold; font-size: small;">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.</p>	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	1.00	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 2 *	.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	41.00.00.00.030	Workplace Skills	.50	3.00 credits for completion				<p>Pre-K: Early Childhood Education is: > High skill > High demand</p> <p>Sample Occupations Requiring: <u>High School Diploma</u> > Childcare Aide/Worker <u>Certificate</u> > Teacher Assistant <u>Assoc. or Technical Degree</u> > Education Administrator, Preschool > Preschool Teacher Assistant <u>Baccalaureate Degree</u> > Career and Technical Education Teacher > Elementary Education Teacher > Special Education Teacher > Social Worker <u>Graduate or Prof. Degree</u> > Counseling Psychologist > Guidance Counselor > Speech Therapist</p>
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<p>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</p>	<h3 style="margin: 0;">HIGH SCHOOL TO POSTSECONDARY EDUCATION AND TRAINING</h3> <p style="margin: 0; font-size: small;">There are a number of options for education and training beyond high school, depending on your career goals.</p> <table border="1" style="width: 100%; border-collapse: collapse; margin: 10px 0;"> <tr> <td style="width: 15%; background-color: #00a651; color: white; text-align: center; padding: 5px;">12th Grade</td> <td style="width: 15%; background-color: #ff9900; color: white; text-align: center; padding: 5px;">1-Year Certificate</td> <td style="width: 15%; background-color: #99cc33; color: white; text-align: center; padding: 5px;">2-Year Associate or Technical Degree</td> <td style="width: 15%; background-color: #ffcc00; color: white; text-align: center; padding: 5px;">4-Year Bachelor's Degree</td> <td style="width: 15%; background-color: #999999; color: white; text-align: center; padding: 5px;">More Graduate or Prof. Degree</td> </tr> </table> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%; font-size: small;"> <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> </div> <div style="width: 45%; font-size: small;"> <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 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).</p> </div> </div>	12th Grade	1-Year Certificate	2-Year Associate or Technical Degree	4-Year Bachelor's Degree	More Graduate or Prof. Degree	<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.</p>																																													
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<p>CTSO Information Career and Technical Student Organizations (CTSO) align with the national Career Clusters® and the Utah CTE Career Pathways.</p> <p>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</p> <p>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.</p>	<h2 style="margin: 0;">Career Cluster: Education & Training</h2> <h3 style="margin: 0;">Career Pathway: K-12: Teaching as a Profession</h3> <table border="1" style="width: 100%; border-collapse: collapse; margin: 10px 0;"> <thead> <tr style="background-color: #00a6c9; color: white;"> <th style="width: 15%;">CORE CODE</th> <th style="width: 55%;">FOUNDATION COURSES (required)</th> <th style="width: 15%;">CREDITS</th> <th style="width: 15%;"></th> </tr> </thead> <tbody> <tr> <td>39.02.00.00.001</td> <td>Teaching as a Profession 1</td> <td style="text-align: center;">.50</td> <td rowspan="3" style="text-align: center; vertical-align: middle;">1.50 credits</td> </tr> <tr> <td>39.02.00.00.002</td> <td>Teaching as a Profession 2</td> <td style="text-align: center;">.50</td> </tr> <tr> <td>39.02.00.00.003</td> <td>Teaching as a Profession 3</td> <td style="text-align: center;">.50</td> </tr> <tr style="background-color: #00a6c9; color: white;"> <th colspan="4" style="text-align: center;">ELECTIVE COURSES</th> </tr> <tr> <td>34.01.00.00.020</td> <td>Child Development</td> <td style="text-align: center;">.50</td> <td rowspan="3" style="text-align: center; vertical-align: middle;">1.50 credits</td> </tr> <tr> <td>34.01.00.00.197</td> <td>Human Development</td> <td style="text-align: center;">.50</td> </tr> <tr> <td>41.00.00.00.030</td> <td>Workplace Skills</td> <td style="text-align: center;">.50</td> </tr> <tr> <td colspan="4" style="text-align: center; background-color: #333; color: white; padding: 5px;">3.00 credits for completion</td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 10px;">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.</p>	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				<p>K-12: Teaching as a Profession is: > High skill > High wage > High demand</p> <p>Sample Occupations Requiring: <u>High School Diploma</u> > Self-Enrichment Education Teacher <u>Certificate</u> > Teacher Assistant/Para Professional <u>Assoc. or Technical Degree</u> > Preschool Teacher <u>Baccalaureate Degree</u> > Career and Technical Education Teacher > Elementary School Teacher > Kindergarten Teacher > Middle School Teacher > Secondary School Teacher > Special Education Teacher <u>Graduate or Prof. Degree</u> > Education Administrator > School Counselor</p>
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<p>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</p>	<h2 style="margin: 0;">HIGH SCHOOL TO POSTSECONDARY EDUCATION AND TRAINING</h2> <p style="margin: 0;">There are a number of options for education and training beyond high school, depending on your career goals.</p> <table border="1" style="width: 100%; border-collapse: collapse; margin: 10px 0;"> <tr> <td style="width: 15%; background-color: #00a6c9; color: white; text-align: center; padding: 5px;">12th Grade</td> <td style="width: 15%; background-color: #f4a460; color: white; text-align: center; padding: 5px;">1-Year Certificate</td> <td style="width: 15%; background-color: #76c73a; color: white; text-align: center; padding: 5px;">2-Year Associate or Technical Degree</td> <td style="width: 15%; background-color: #f1c232; color: white; text-align: center; padding: 5px;">4-Year Bachelor's Degree</td> <td style="width: 15%; background-color: #808080; color: white; text-align: center; padding: 5px;">More Graduate or Prof. Degree</td> </tr> </table> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%; padding: 5px;"> <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> </div> <div style="width: 45%; padding: 5px;"> <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 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).</p> </div> </div>	12th Grade	1-Year Certificate	2-Year Associate or Technical Degree	4-Year Bachelor's Degree	More Graduate or Prof. Degree	<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.</p>																											
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