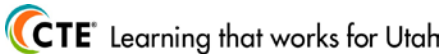


# Utah Career and Technical Education Career Pathway

## 2018-2019 School Year



<p><b>CTSO Information</b> Career and Technical Student Organizations (CTSO) align with the national Career Clusters® and the Utah CTE Career Pathways.</p> <p>FBLA is the CTSSO for students in the Accounting and Financial Operations Career Pathway. FBLA provides students with opportunities for leadership, community involvement, and career development.</p> <p><b>Workforce Trends</b> Accountants, those with a CPA, continue to be in demand in both public and private industry audit and tax specialties. Demand is especially high in the tax and healthcare areas.</p> <p>In Utah, the average annual employment growth rate for personal financial advisors is 5.2 percent through the year 2024.</p>	<h3 style="margin: 0;">Career Cluster: Finance</h3> <h4 style="margin: 0;">Career Pathway: Accounting &amp; Financial Operations</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>32.02.00.00.010</td> <td>Accounting 1</td> <td>.50</td> <td rowspan="3" style="text-align: center; vertical-align: middle;">1.00 credit</td> </tr> <tr> <td>32.02.00.00.020</td> <td>Accounting 2</td> <td>.50</td> </tr> <tr> <td>32.02.00.00.030</td> <td>Advanced Accounting</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>32.02.00.00.110</td> <td>Business Communication 1</td> <td>.50</td> <td rowspan="10" style="text-align: center; vertical-align: middle;">2.00 credits</td> </tr> <tr> <td>32.02.00.00.111</td> <td>Business Communication 2</td> <td>.50</td> </tr> <tr> <td>32.02.00.00.130</td> <td>Business Law</td> <td>.50</td> </tr> <tr> <td>32.02.00.00.140</td> <td>Business Management</td> <td>.50</td> </tr> <tr> <td>32.01.00.00.001</td> <td>Business Mathematics and Personal Finance</td> <td>1.00</td> </tr> <tr> <td>32.02.00.00.216</td> <td>Business Office Specialist</td> <td>.50</td> </tr> <tr> <td>32.02.00.00.200</td> <td>Economics</td> <td>.50</td> </tr> <tr> <td>32.02.00.00.070</td> <td>Exploring Business and Marketing</td> <td>.50</td> </tr> <tr> <td>37.01.00.00.220</td> <td>Real Estate</td> <td>.50</td> </tr> <tr> <td>37.01.00.00.240</td> <td>Retailing</td> <td>.50</td> </tr> <tr> <td>41.00.00.00.030</td> <td>Workplace Skills</td> <td>.50</td> </tr> <tr> <td colspan="4" style="text-align: center; font-weight: bold;">3.00 credits for completion</td> </tr> </tbody> </table> <p style="text-align: center; font-weight: bold; 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		32.02.00.00.010	Accounting 1	.50	1.00 credit	32.02.00.00.020	Accounting 2	.50	32.02.00.00.030	Advanced Accounting	1.00	ELECTIVE COURSES				32.02.00.00.110	Business Communication 1	.50	2.00 credits	32.02.00.00.111	Business Communication 2	.50	32.02.00.00.130	Business Law	.50	32.02.00.00.140	Business Management	.50	32.01.00.00.001	Business Mathematics and Personal Finance	1.00	32.02.00.00.216	Business Office Specialist	.50	32.02.00.00.200	Economics	.50	32.02.00.00.070	Exploring Business and Marketing	.50	37.01.00.00.220	Real Estate	.50	37.01.00.00.240	Retailing	.50	41.00.00.00.030	Workplace Skills	.50	3.00 credits for completion				<p><b>Accounting &amp; Financial Operations is:</b> &gt; High demand</p> <p><b>Sample Occupations Requiring:</b> <u>High School Diploma</u> &gt; Accounting and Audit Clerk &gt; Bookkeeper &gt; Tax Preparer <u>Certificate</u> &gt; N/A <u>Assoc. or Technical Degree</u> &gt; N/A <u>Baccalaureate Degree</u> &gt; Accountant &gt; Auditor &gt; Career and Technical Education Teacher &gt; Financial Manager &gt; Loan Officer &gt; Tax Examiner <u>Graduate or Prof. Degree</u> &gt; Certified Public Accountant</p>
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<p><b>Student Testimonial</b> "Because of my CTE Internship, I am going to be more prepared when I go into the field of accounting. I will be able to understand and apply it to real hands-on learning experiences. To be taught and learn some of the basics of QuickBooks and apply it by doing real accounting for business and people has been an amazing learning experience."  Brayden Austin</p>	<h3 style="margin: 0;">HIGH SCHOOL TO POSTSECONDARY EDUCATION AND TRAINING</h3> <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: #00a651; color: white; text-align: center; padding: 5px;"><b>12th Grade</b></td> <td style="width: 15%; background-color: #ff7f0e; color: white; text-align: center; padding: 5px;"><b>1-Year Certificate</b></td> <td style="width: 15%; background-color: #2ca02c; color: white; text-align: center; padding: 5px;"><b>2-Year Associate or Technical Degree</b></td> <td style="width: 15%; background-color: #ffc107; color: white; text-align: center; padding: 5px;"><b>4-Year Bachelor's Degree</b></td> <td style="width: 15%; background-color: #6c757d; color: white; text-align: center; padding: 5px;"><b>More Graduate or Prof. Degree</b></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>	<b>12th Grade</b>	<b>1-Year Certificate</b>	<b>2-Year Associate or Technical Degree</b>	<b>4-Year Bachelor's Degree</b>	<b>More Graduate or Prof. Degree</b>	<p><b>Utah Business and Industry Facts</b> In Utah, a Certified Public Accountant (CPA) must have a master's degree in accounting and be licensed. The license must be renewed every two years. According to the Utah Department of Workforce Services, the median hourly wage for an experienced auditor and an accountant is \$30.22.</p>																																																			
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<p style="text-align: center; color: #00a651; font-weight: bold;">CTE Skill Certificates</p> <p style="text-align: center;">Competency-based student assessments, measured by core standards and competencies needed to be successful in the workforce.</p>	<p style="font-weight: bold; color: #00a651;">UtahFutures: College and Career Planning</p> <p style="text-align: center;">Visit <a href="http://UtahFutures.org" style="color: #00a651;">UtahFutures.org</a> for salary projections, labor market demand, and training options.</p>																																																									
<p>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.</p>	<p>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.</p>																																																									