

## CTE Programs 2022 – 23 Liberty High School

Dual Enrollment as of Fall 2022

Red font indicates courses needed to meet Mastery of Subject Area

	1st Course	2 <sup>nd</sup> Course	3 <sup>rd</sup> Course	4 <sup>th</sup> Course	CTSO & Certification
Accounting	<p><b>Business Foundations</b></p> <p>Dual Enrollment = GBS151</p>	<p><b>Accounting I</b></p>	<p><b>Accounting II</b></p>	<p><b>CTE Internship: Accounting</b></p>	<p>CTSO = FBLA <a href="http://www.azfbla.org/">www.azfbla.org/</a></p> <p>Certification = <a href="#">Microsoft Excel</a> <a href="#">QuickBooks</a></p>
Culinary	<p><b>Culinary Basics</b></p>	<p><b>Culinary Advanced</b></p>	<p>Professional Cooking</p> <p>Dual Enrollment = CUL 101</p>	<p>Baking and Pastry</p> <p>Dual Enrollment = CUL 102</p> <p><b>CTE Internship – Culinary Arts (WBL)</b></p>	<p>CTSO = FCCLA <a href="http://www.azfccla.org">www.azfccla.org</a></p> <p><b>C-CAP</b></p> <p>Certification = <a href="#">ServSafe Food Production Manager</a></p>
Early Childhood Education	<p><b>Child Development</b></p> <p>Dual Enrollment = ECH 176</p>	<p><b>COOP/ COOP Child Development Lab</b> (Must be taken together)</p> <p>Dual Enrollment = CFS123, CFS125, CFS282, ECH271, ECH280, ECH284AA</p>	<p><b>Advanced COOP/ Advanced COOP Work Experience (WBL)</b> (Must be taken together)</p>		<p>CTSO = EdRising <a href="http://www.edrisingaz.org/">www.edrisingaz.org/</a></p> <p>Certification = <a href="#">ParaPro</a></p>
Engineering	<p><b>Engineering I OR Engineering I Honors</b></p>	<p><b>Engineering II OR Engineering II Honors</b></p>	<p><b>Engineering III OR Engineering III Honors</b></p>	<p>Engineering IV OR Engineering IV Honors</p> <p><b>CTE Internship- Engineering (WBL)</b></p>	<p>CTSO = Skills USA <a href="http://www.azskillsusa.org/">www.azskillsusa.org/</a></p> <p>Certification = <a href="#">Solidworks CSWA</a></p>
Film & TV	<p><b>Introduction to Film &amp; TV</b></p> <p>Dual Enrollment = CIS120DK</p>	<p><b>Advanced Film &amp; TV</b></p> <p>Dual Enrollment = CIS220DK</p>	<p><b>PSBN CTE Internship – Broadcast (WBL)</b></p> <p>PSBN – may be repeated for credit</p>		<p>CTSO = FBLA <a href="http://www.azfbla.org/">www.azfbla.org/</a></p> <p>Certification = <a href="#">Adobe PremierPro</a></p>

Law Enforcement	Criminal Justice	Law Enforcement I	Law Enforcement II	CTE Internship-Law Enforcement (WBL)	<p>CTSO = Skills USA <a href="http://www.azskillsusa.org/">www.azskillsusa.org/</a></p> <p>Certification = <a href="#">Guard Card</a></p>
Marketing	<p>Marketing</p> <p>Dual Enrollment = MKT271</p>	Sport-Marketing/Sales	<p>Adv Marketing/Sales &amp; CTE Adv Mktg/Sales-Work Experience (WBL)**</p> <p>This class is taken at the same time <b>OR</b> in combination with Adv Marketing/Sales</p> <p>Dual Enrollment = GBS110, MGT175</p>		<p>CTSO = DECA <a href="http://www.azdeca.org">www.azdeca.org</a></p> <p>Certification = <a href="#">RiseUp Certification</a></p>
Medical Assisting	Medical Science	<p>Fundamentals of Medical Assisting &amp; Med Assisting Lab (WBL) – must be taken together</p> <p>Dual Enrollment = HCC109, HCC130, HCC145</p>	<p>CTE Internship: Medical Assisting Services</p> <p>CNA Internship Class Co-Enroll w/SMHS</p>		<p>CTSO = HOSA <a href="http://www.azhosa.org/">www.azhosa.org/</a></p> <p>Certification = <a href="#">AHA CPR American Heart Association, CCMA</a></p>
Software Development	Computer Programming & Technology	Game Design & Development	CTE Internship: IT (WBL)	AP Computer Science Principles/ AP Computer Science / Advanced Software Development	<p>CTSO = FBLA <a href="http://www.azfbla.org/">www.azfbla.org/</a></p> <p>Certification = <a href="#">Software Development Fundamentals MTA</a></p>
Sports Medicine	<p>Sports Medicine I</p> <p>Dual Enrollment = HES271</p>	<p>Sports Medicine II</p> <p>Dual Enrollment = HES154, HES275</p>	CTE Internship-Sports Med & Rehab (WBL)		<p>CTSO = HOSA <a href="http://www.azhosa.org/">www.azhosa.org/</a></p> <p>Certification = <a href="#">AHA CPR American Heart Association, OSHA 10 Healthcare</a></p>