


CTE Programs 2023 - 24

	1 st Course	2 nd Course	3 rd Course	4 th Course	Additional Information
Advanced Software Development	AP Computer Science Principles H OR Computer Programming & Technology Dual Enrollment = CIS 105 – 3 credits	AP Computer Science Principles H OR AP Computer Science A Dual Enrollment = CIS 163AA – 3 credits	AP Computer Science A Dual Enrollment = CIS 163AA Adv Software Development H	AP Computer Science A Dual Enrollment = CIS 163AA Adv Software Development H CTE Internship-IT	CTSO = FBLA www.azfbia.org/ www.fbila-pbi.org/ 6 Dual Enrollment credits 6+ AP college credits Contact Dianna Denton: DLDent@pusd11.net
Automotive	Auto Tech I	Auto Tech II	Auto Tech III	Auto Tech IV CTE internship-Auto Tech	CTSO = Skills USA www.azskillsusa.org/ Contact Eric Sanchez: esanchez@pusd11.net
Business Management Academy	English I Honors with Foundations of Business Management (2 CeHS credits) Dual Enrollment = GBS 151 – 3 credits (General Business) 	English II Honors with Advanced Business Computer Apps (2 CeHS credits) <i>No prerequisites required</i> Dual Enrollment = CIS113DE – 1 credit (MS Word) CIS114AE – 1 credit (MS Excel) CIS118DB – 3 credits (Desktop Presentation: PowerPoint)	APLAC with Business Administration H (2 CeHS credits) with CTE Internship-Business (up to 3 credits) <i>No prerequisites required</i> Dual Enrollment = GBS110 – 3 credits (Relations in Business & Industry) Microsoft Office Specialist Certification: Word, Excel, PP	College Prep English Honors with Business Law (2 CeHS credits) <i>No prerequisites required</i> Dual Enrollment = ENG 101 – 3 credits (English 101)	CTSO = FBLA www.azfbia.org/ www.fbila-pbi.org/ 8 CeHS Credits + 3 additional for internship = 10 total 14 college credits possible FBLA Capstone Award – Scholarship Opportunity \$5000.00 Contact Mylynda Koener: mkoener@pusd11.net
Construction	Construction I	Construction II	Construction III	CTE Internship-Construct Tech	CTSO = Skills USA www.azskillsusa.org/ Contact Reyes Ruiz: ReRuiz@pusd11.net
Culinary	Culinary Basics	Culinary Advanced	Baking and Pastry Professional Cooking	CTE Internship-Culinary Arts	CTSO = FCCLA www.azfccla.org/ Contact Saltzman/Ankrapp: bsaltzma@pusd11.net aankrapp@pusd11.net
Early Childhood Education	Child Development	COOP/ COOP Child Development Lab (Must be taken together)	Advanced COOP Advanced COOP Work Experience (Must be taken together)	Advanced COOP Work Experience	CTSO = EdRising www.edrisingaz.org/ Contact: Angela Burlaka aburlaka@pusd11.net
Education	Child Development Not required - can be helpful!	Future Teachers' Academy I	Future Teachers' Academy II Certification: Praxis Para-Pro	CTE Internship-Ed Professions Dual enrollment available 2023	CTSO = EdRising www.edrisingaz.org/ FTA I and II can be completed in the same year Contact: Roxane Winston rwinston@pusd11.net
Engineering	Engineering I OR Engineering 1 Honors	Engineering II OR Engineering II Honors	Engineering III OR Engineering III Honors CAD 105 – 3 credits (Fundamentals of Revit Architecture)	Engineering IV OR Engineering IV Honors CTE Internship- Engineering	CTSO = Skills USA www.azskillsusa.org/ 4 CeHS credits 3 college credits possible Contact Joseph Steele: josteele@pusd11.net

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Film & TV	<p>Introduction to Film & TV</p> <p>PSBN (second semester) prerequisite: Intro to Film & TV</p> <p>Dual Enrollment = CIS120DK – 3 credits (Intro to Digital Video Editing)</p>	<p>Advanced Film & TV</p> <p>PSBN CTE Internship – Broadcast PSBN – may be repeated for credit</p> <p>Dual Enrollment = CIS220DK – 3 credits (Advanced Adobe Premiere)</p>			<p>CTSO = FBLA www.azfbla.org/ www.fbla-pbl.org/</p> <p>Contact Bryce Budoff: bbudoff@pusd11.net</p>
Finance	<p>Intro to Business & Personal Finance</p> <p>Dual Enrollment = GBS 151 – 3 credits (General Business)</p> <p>Grades: 9 to 12</p> <p>18 weeks – 1 CeHS Credit</p>	<p>Personal Finance & Economics</p> <p>Dual Enrollment = INS100 - 3 credits (Intro to Insurance)</p> <p>Grades: 10 to 12</p> <p><i>Prerequisite: Intro to Business</i></p> <p>18 weeks – 1 CeHS Credit</p>	<p>CTE Internship-Finance</p> <p>Grades 11 or 12</p> <p>18 weeks – 1 CeHS Credit</p>		<p>CTSO = DECA www.deca.org www.azdeca.org</p> <p>Contact Denise Ottenheimer: dottenheimer@pusd11.net</p>
Law Enforcement	<p>Criminal Justice (9-12)</p> <p>Prerequisite for Law Enforcement I</p>	<p>Law Enforcement I – Prerequisite for Law Enforcement II</p>	<p>Law Enforcement II – Prerequisite for CTE Internship (can be co-enrolled)</p>	<p>CTE Internship-Law Enforcement</p>	<p>CTSO = Skills USA www.azskillsusa.org/</p> <p>Contact Thomas Berquam: tberquam@pusd11.net</p>
Marketing	<p>Marketing</p> <p>Dual Enrollment= MKT 271 – 3 credits (Principles of Marketing)</p> <p>18 weeks – 1 CeHS Credit</p>	<p>Sport-Marketing/Sales</p> <p>Grades 10, 11 or 12</p> <p><i>Prerequisite: Marketing</i></p> <p>18 weeks – 1 CeHS credit</p>	<p>Adv Marketing/Sales</p> <p>Dual Enrollment = GBS 110 – 3 credits (Relations in Business & Industry)</p> <p>Grades 11 or 12</p> <p><i>Prerequisite: Marketing</i></p> <p>18 weeks – 1 CeHS credit OR ½ Econ credit and ½ CTE credit</p>	<p>CTE Adv Mktg/Sales-Work Experience**</p> <p>This class is taken at the same time OR in combination with Adv Marketing/Sales</p> <p>Grades 11 or 12</p>	<p>CTSO = DECA www.deca.org www.azdeca.org</p> <p>Contact Denise Ottenheimer: dottenheimer@pusd11.net</p>
Medical Assisting	<p>Medical Science</p>	<p>Fundamentals of Medical Assisting (Taken Together) Fundamentals of Medical Assisting Lab (6 credit of DE)</p> <p>Dual Enrollment = HCC109 - .5 credit (CPR for Health Care Provider)</p> <p>HCC145 – 3 credits (Medical Terminology for Health Care Professionals) (Classroom)</p> <p>Dual Enrollment = HCC130 – 3 credits (Fundamentals in Health Care Delivery) (Clinicals this is the Lab portion)</p>	<p>CTE Internship-Medical Assisting (No Dual Enrollment)</p>		<p>CTSO = HOSA www.azhosa.org/</p> <p>Contact Barb Parrish: bparrish@pusd11.net</p>
Sports Medicine	<p>Sports Medicine I</p> <p>HES 271 – 3 Credits (Sports Medicine Foundations)</p>	<p>Sports Medicine II</p> <p>HES 154 – 3 Credits (First Aid/Cardiopulmonary Resuscitation)</p>	<p>CTE Internship-Sports Med & Rehab</p>		<p>CTSO = HOSA www.azhosa.org/</p> <p>Contact Tyler Sullivan: tysullivan@pusd11.net</p>