CTE Career Pathway Readiness Opportunities



Communication & Information Technology

High school courses	Core Courses	Exploratory Courses	Advanced Courses	Skill Center Courses
	Intro to Art	IT Fundamentals @JHS	Cybersecurity @JHS*	DigiPen Art & Animation
Career and Technical Education (CTE) courses integrate rigor in academics, and career and leadership skills. Industry certifications (professional cert) are noted with* - Cybersecurity Certificate: Comptia and Security Plus	English 1, 2 and 3	Computer Sci Through Graphics & Animation	AP Computer Science Principles	Video Game Design
	Algebra 1 and 2	Digital Photography 1, 2	AP Computer Science A	
		Graphic Design 1**, 2** and 3	AP Studio Art (2D and 3D drawing)	
		Publications 1, 2 and 3		
		Video Production 1, 2, and 3		
Dual credit (college credit) courses are noted with **		Web Design**		
Career and Technical Student Organizations (CTSOs) CTSOs are part of all CTE courses. Students can explore careers, and practice their skills through competition at local, regional and national levels through after school programs.	 Technology Student Association (TSA) Skills USA Robotics 			
🚯 Work based learning	Information and Communication Technology Internship			_
These are learning experiences that provide career guidance and exploration: job shadows, internships, apprenticeships, community speakers, field trips and jobs.				
For more information regarding Everett Public Schools Career Pa	thways, please contact your h	igh school's career		Document updated: Dec. 2020

For more information regarding Everett Public Schools Career Pathways, please contact your high school's career specialist and counselors. Visit the CTE web page on: Everettsd.org

Pathways to Communication & Information Technology Careers

Information and communication technology jobs focus on creativity and problem solving skills to improve people's daily lives through digital technology. This path is for you if you like working with digital tools, creating programs, problem solving systems, and digital media/art.

