


Career Cluster: Arts, A/V Technology and Communication					CTE Program: Digital Design 820960			
Career Cluster Pathway: Visual Arts					Industry Certifications: Adobe Certified Associate, Microsoft Office Specialist			
	16 CORE CURRICULUM CREDITS					8 ADDITIONAL CREDITS		
	ENGLISH 4 credits	MATH 4 credits	SCIENCE 3 credits, 2 with lab	SOCIAL STUDIES 3 credits	OTHER REQUIRED COURSES FINE ARTS (1 credit) PHYSICAL EDUCATION (1 credit)	CAREER AND TECHNICAL EDUCATION COURSES	RECOMMENDED ELECTIVES (ALIGNED WITH COMMUNITY COLLEGE & STATE UNIVERSITY SYSTEM PROGRAMS)	
HIGH SCHOOL	<ul style="list-style-type: none">Students are encouraged to use flchoices.org to explore careers and postsecondary options.Students are also encouraged to participate in dual enrollment courses which may be used to satisfy high school graduation or Bright Futures Gold Seal Vocational Scholars course requirements.One course within the 24 credit program must be an online course. Cumulative GPA of 2.0 on a 4.0 scale for 24 credit program							
	9 th	English I or English Honors I	Algebra I, or Geometry / Honors	Biology or Biology Honors	World Geography or Elective	Personal Fitness and Team Sports	Introduction to Information Technology	Elective, or Spanish 1 or American Sign Language
	10 th	English II or English Honors II	Geometry or Algebra II / Honors	Physical Science/H Chemistry/H Physics/H	World History/H	Global Elective (Art, Chorus, Band)	Digital Design 1	Elective, or Spanish 2 or American Sign Language 2
	11 th	English III or English Honors III or dual enrollment	Algebra II, Pre-Cal, Advanced Topics in Math	Physical Science/H Chemistry/H Physics/H, Environmental Science/H Anatomy and Physiology/H DE Biology AP (Bio/Chem/Environmental/Physics)	American History/H or AP United States History	Global Elective (Art, Chorus, Band)	Digital Design 2	Spanish 1 or 2 American Sign Language 1 or 2 OR Dual Enrollment GEB 1011 CGS 1100
	12 th	English IV, English Honors IV, or dual enrollment	Algebra II, Pre-Cal, Advanced Topics in Math, Math for College Readiness, or DE	Physical Science/H Chemistry/H Physics/H, Environmental Science/H Anatomy and Physiology/H DE Biology AP (Bio/Chem/Environmental/Physics)	American Government and Economics/H or AP (European History or Gov/Econ or DE	Global Elective (Art, Chorus, Band)	*Digital Design 3	Spanish 2 or American Sign Language 2 OR Dual Enrollment GEB1011 CGS1100
	Based on the Career Cluster of interest and identified career and technical education program, the following postsecondary options are available.							
POSTSECONDARY	TECHNICAL CENTER PROGRAM(S)		COMMUNITY COLLEGE PROGRAM(S)			UNIVERSITY PROGRAM(S)		
	First Coast Technical College Digital Design PSAV Multimedia Design Technology PSAV		St. Johns River State College <i>B.A.S. Degree:</i> Organizational Management, Computer Information Systems <i>A.S. Degrees:</i> Internet Services Technology, Office Administration <i>College Credit Certificates:</i> Web Development Specialist, Information Technology Administration, Office Management			University of North Florida <i>B.A.:</i> Graphic Design and Digital Media <i>B.S.</i> Communication, Major in Advertising, Multimedia, Journalism and Production, Public Relations		

CAREER	Sample Career Specialties (The Targeted Occupations List may be used to identify appropriate careers.)		
	Information Technology Assistant; Digital Assistant Designer; Graphic Designer; Media Designer	Computer Information Administrator; Web Master; Networking Administrator; Information Systems Analyst; Database Administrator; Office Manager; Graphic Designer; Computer User Support Specialists	System Architect; Software Architect
CREDIT	Articulation and CTE Dual Enrollment Opportunities		
	Secondary to Technical Center (PSAV) Digital Design PSAV Multimedia Design Technology PSAV	Secondary to College Credit Certificate or Degree (Minimum # of clock or credit hours awarded) This Gold Standard Career Pathways Statewide Articulation Agreement guarantees the minimum award of course credits or a block of credit toward the AAS/AS degree program, Office Administration (3 hours of credit). Internet Services Technology, A.S. Degree Adobe Flash Certification = CGS 2871, 3 college credits Adobe Dreamweaver Certification = CGS 2820, 3 college credits Office Administration, A.S. Degree Microsoft Office Certification = OST 1764 or CGS 2525, 3 college credits	PSAV/PSV to AAS or AS/BS/BAS Students are awarded credits for industry certification based on the statewide articulation agreements. Additional credit is awarded through dual enrollment. The A.S. degree in Internet Services Technology qualifies students for admission into the Bachelor of Applied Science Degree in Organizational Management with a specialization in Computer Information Systems. All credits are applied toward the BAS program.
Career and Technical Student Association			
FBLA (Future Business Leaders of America); NTHS (National Technical Honor Society); FL-TSA (Florida Technology Student Association) Skills USA			
Internship/Work Experience Recommendations			
Secondary students may participate in career Shadowing in 11 th and 12 th grades and/or a summer internship depending on the high school. Internships are part of the postsecondary programs.			
*Not provided by Putnam County School District.			