


Career Cluster: Engineering and Technology Education					CTE Program: Communications Technology 8601000				
Career Cluster Pathway: Digital Media Technology A.S.					Industry Certification: ADOBE ACA -Illustrator				
	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 fchoices.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 								
	9th	English I	Algebra I	Physical Science	World Cultural Geography	Physical Education (1credit) (Not required for ACCEL Program)	Communications Technology I	Foreign Language for SUS admission or other elective appropriate for student's career and education plan.	
	10th	English II	Geometry	Biology	World History		Communications Technology II	Foreign Language for SUS admission or other elective appropriate for student's career and education plan.	
	11th	English III	Algebra II	Chemistry or Marine Science.	United States History	Practical Arts or Fine Arts course (1 credit)	Communications Technology III	Other elective course appropriate for student's career and education plan.	
	12th	English IV	Pre-Calculus	Elective	American Government			Other elective course appropriate for student's career and education plan.	
POSTSECONDARY	Based on the Career Cluster of interest and identified career and technical education program, the following postsecondary options are available.								
	TECHNICAL CENTER PROGRAM(S)			COMMUNITY COLLEGE PROGRAM(S)			UNIVERSITY PROGRAM(S)		
				Santa Fe College: Digital Media Technology A.S.			University of Florida: Bachelor of Science in Advertising		
CAREER	Sample Career Specialties (The Targeted Occupations List may be used to identify appropriate careers.)								
	Multimedia Production		Web Page Design			Computer Animation and Graphics			

CREDIT	Articulation and CTE Dual Enrollment Opportunities			
	Secondary to Technical Center (PSAV)	Secondary to College Credit Certificate or Degree (Minimum # of clock or credit hours awarded)		PSAV/PSV to AAS or AS/BS/BAS
		Secondary Courses/Certifications 8601010 Communications Technology 1 8601020 Communications Technology 2 8601030 Communications Technology 3	Santa Fe College ADV 1210 Intro to Advertising Design & Graphics (3 credits)	
Career and Technical Student Association				
The Florida Technology Student Association (FL-TSA)				
Internship/Work Experience Recommendations				
Local Web Design businesses, T.V. stations.				
Program of Study Graduation Requirements: http://www.fldoe.org/academics/graduation-requirements/index.stml				