Career Cluster Arts, A/V Technology & Communication		CTE Program: Digital Design - 8209600	
Career Cluster Pathway: Visual Arts		**Industry Certification:** Adobe Certified Professional Bundle (ADOBE024)	

		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 cr) PHYSICAL ED(1 cr) 1 ONLINE COURSE	**CTE PATHWAY COURSES**	**RECOMMENDED ELECTIVES** (ALIGNED WITH STATE COLLEGE & UNIVERSITY SYSTEM PROGRAMS)
HIGH SCHOOL	• 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							
	9th	English I or higher	Algebra 1 or higher	Physical Science or higher	Elective or AP Human Geography	Personal Fitness, Freshman Transition	**Digital Information Technology (PA)**	Elective appropriate to career and education plan
	10th	English II	Geometry 1 or higher	Biology or higher	World History or higher	Fine Arts or eligible Practical Arts course	**Digital Design 1 (PA)**	Foreign Language or other elective appropriate to career and education plan
	11th	English III, AP English, *ENC 1101 or ENC 1102	Algebra II or *MAT1033 or *MAC1105	Chemistry or higher	US History or higher		**Digital Design 2 (PA)**	Dual Enrollment Course*
	12th	English IV, AP English, or *SPC 2608 or *ENC2300	Math for College Readiness, Pre-Calculus, AP math, or *MAT1033 or *MAC1105	AP science course or equivalent dual enrollment course*	US Gov't. and Economics or higher		**Digital Design 3 (PA)**	Dual Enrollment Course*

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)**
	Commercial Art Technology and Graphic Design (Cert.), Digital Printing Technology (Cert.), New Media Technology (Cert.), Commercial Art Technology (Cert.)	**College of Central Florida** **www.cf.edu/programs** **A.S. Degrees:** Digital Media Technology **Certificates:** Digital Media/Multimedia Authoring; Digital Media/Multimedia Web production; Graphic Design	Media and Communication Studies, Digital Media, Graphic Design, Commercial Art, Advertising, Media Production, Information Technology

CAREER	**Sample Career Specialties (The Targeted Occupations List may be used to identify appropriate careers.)**		
	Production Ass't., Digital Ass't. Designer, Desktop Publishing Spec., Printing Machine Operator	Graphic Designer, Multimedia Artist/Animator, Video Games Designer, Layout/Mechanical Artist, Book Designer	Web Administrator, Content Mgr., Advertising Exec., Marketing Mgr.

CREDIT	**Articulation and CTE Dual Enrollment Opportunities**		
	Secondary to Technical Center (PSAV) (Minimum # of clock hours awarded)	**Secondary to College Credit Certificate or Degree** (Minimum # of clock or credit hours awarded)	**PSAV/PSV to AAS or AS/BS/BAS** (Statewide and other local agreements may be included here)

Career and Technical Student Association

FBLA – Future Business Leaders of America

Internship/Work Experience Recommendations

Job shadowing, On-the-Job Training, and professional organization experiences

*See the Articulation Coordinating Committee's Dual Enrollment Equivalency List and the Bright Futures Comprehensive Course Table.