Career Cluster: Arts, A/V Technology & Communications	**CTE Program: VyStar Academy of Business & Finance-Pedro Menendez High** Digital Design Strand (8209600) **Postsecondary: St. Johns River State College, Palatka:** Graphic Design/New Media (AS 110803)
Career Cluster Pathway: Visual Arts	**Industry Certification:** Adobe Photoshop (ADOBE012), Illustrator (ADOBE003), In Design (ADOBE004) Postsecondary: St. Johns River State College:

VyStar Academy of BUSINESS AND FINANCE AT PEDRO MENENDEZ HIGH SCHOOL

	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	• **Students are encouraged to use mycareershines.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 1, English Honors 1	Algebra I	Physical Science	HOPE – Health Opportunities through Physical Education	Physical Education	Digital Information Technology (Fine Arts Credit)-8207310	Elective
10th	English 2, English Honors 2	Geometry	Biology	World History/World History Honors	World Language 1	Digital Design I -8209510	Elective
11th	English 3, English Honors 3	Algebra 2	Earth Science	American History/ American History Honors	World Language 2	Digital Design II-8209520	Elective or Dual Enrollment CGS1060/CGS1100
12th	English 4, English Honors 4, AP or DE Freshman English 1 (ENC1101)	Math for College Readiness	Chemistry	American Government .5 + Economics .5 DE Macro/Micro Econ & DE US Fed Gov't	Elective	Digital Design III-8209530	Elective or Dual Enrollment GEB1011/FIN1100

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)**
	Florida State College at Jacksonville: Graphic Design Production Technical Certificate	**St. Johns River State College, St. Augustine:** New Media/Graphic Design A.S. **Florida State College at Jacksonville**: Digital Media A.S. and B.A.S., Digital Media/Multimedia Technology A.S.	**Flagler College, St. Augustine**: Graphic Design B.S. **University of N. Florida, Gainesville:** Graphic Design & Digital Media B.S.
CAREER	**Sample Career Specialties – Careers from the Targeted Occupations List are in bold.**		
	Graphic Artist, Commercial Artist, Graphic Design Editor	Graphic Designer, Animator	Creative Director, Marketing Director, Graphic Designer
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 included here)
	No CTE articulation agreement. No CTE Dual Enrollment.	No CTE Articulation Agreement No CTE Dual Enrollment	No CTE articulation agreement. No CTE Dual Enrollment.

Career and Technical Student Association

Future Business Leaders of America (FBLA)

Internship/Work Experience Recommendations

Career Academy students may apply for summer internships after their junior year. Sample internships: Graphic Designer, Photo Editor

Program of Study Graduation Requirements: http://www.fldoe.org/academics/graduation-requirements