Career Cluster: Business, Management & Administration	CTE Program: Secondary: Academy of Emerging Technology: Business Management and Analysis (8301100) Creekside High School, St. Johns County School District
Career Cluster Pathway: Financial Technology	Industry Certification: Secondary: CompTIA Tech+ *(COMPT018)*, Intuit Certified Bookkeeping Professional *(INTUT004)*, Intuit QuickBooks Certified User *(INTUT001),* Entrepreneurship and Small Business *(INTUT002),* Project Management Ready *(PRMIN004)*

	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** *CTE (1 credit)* **or** *FINE /PRACTICAL ART (1 credit)* **PHYSICAL EDUCATION** (1 credit) **PERSONAL FINANCE** (.5 credit)	**CAREER AND TECHNICAL EDUCATION COURSES**	**RECOMMENDED ELECTIVES** (ALIGNED WITH COMMUNITY COLLEGE & STATE UNIVERSITY SYSTEM PROGRAMS)

<table>
<tr><td rowspan="5">HIGH SCHOOL</td><td colspan="7">
• 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
</td></tr>
<tr><td>9th</td><td>English 1 (H)</td><td>Algebra 1 (H) or Geometry (H)</td><td>Honors Physical Science or Biology (H)</td><td>World History (H) or AP Human Geography</td><td>HOPE – Health Opportunities through Physical Education</td><td>Advanced Information Technology (9007610)</td><td>Elective or Foreign Language</td></tr>
<tr><td>10th</td><td>English 2 (H)</td><td>Geometry (H) or Algebra 2 (H)</td><td>Biology (H) or Chemistry (H)</td><td>World History (H, AP) or academic elective</td><td>CTE, Fine or Practical Arts</td><td>Accounting Applications 1 (8203310)</td><td>Elective or Foreign Language</td></tr>
<tr><td>11th</td><td>English 3 (H, DE, AP)</td><td>Algebra 2 (H) or AP Pre-Calculus</td><td>Chemistry (H) or Physics Honors or AP</td><td>US History (H, AP)</td><td>Elective</td><td>Business and Entrepreneurial Principles (8215120)</td><td>Elective or Foreign Language</td></tr>
<tr><td>12th</td><td>English 4 (H, DE, AP)</td><td>Math for College Readiness or AP, DE Mathematics</td><td>AP Course Offerings</td><td>Economics/ US Government (H, AP, DE)</td><td>Personal Financial Literacy</td><td>Business Analysis (8301120)</td><td>AP Computer Science Principles 0200335 or Elective or Foreign Language</td></tr>
</table>

	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)**
	NA	St. Johns River State College: Accounting Technology (A.S.), Risk Management and Insurance (C.C.C.), Network Systems Technology (A.S.), Network Security (A.S.) Florida State College at Jacksonville: Financial Services (B.S.), Computer Systems Networking (B.A.S.)	UNF: Accounting, Finance, Computer Science, Information Technology, Information Systems, Data Science, B.S. FSU: Accounting, Business Administration, Finance, Risk Management, Information Communication and Technology, Information Technology (B.S.) UCF: Accounting, Finance, Computer Science, Information Technology, Integrated Business

	Sample Career Specialties		
CAREER	NA	Payroll Clerks, Accountants, Assessors, Tax Examiners, Financial Analyst, Investment Underwriters, Fraud Examiner, Controller	Finance Lead–Technology, Professional Services Consultant, System Operations Engineer, Accountant, Finance Systems, Technology Strategy Manager, Data Science and Analysis, Crowdfunding, App Development

	Articulation and CTE Dual Enrollment Opportunities		
CREDIT	**Secondary to Technical Center (PSAV)**	**Secondary to College Credit Certificate or Degree**	**PSAV/PSV to AAS or AS/BS/BAS**
	N/A	NA	N/A

Career and Technical Student Association
FBLA: Future Business Leaders of America

Internship/Work Experience Recommendations
Career Academy students may apply for summer internships after their junior year.

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