


Bishop, Fort Clarke, Kanapaha, Lincoln, Oak View, High Springs and Westwood Middle Schools

Career Cluster: Information Technology
Career Cluster Pathway:

CTE Program: Various
Industry Certification: Microsoft Office Specialist (MOS) Bundle

								
		ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	OTHER REQUIRED COURSES	CAREER AND TECHNICAL EDUCATION COURSES	RECOMMENDED ELECTIVES
MIDDLE SCHOOL	<ul style="list-style-type: none"> Students are encouraged to begin planning for careers and postsecondary options by exploring resources at mycareershines.org. 							
	6th							
	7th ^h							
	8th						Various courses	
	Based on the Career Cluster of interest and identified career and technical education program, the following postsecondary options are available.							
POST SECONDARY	TECHNICAL CENTER PROGRAM(S)		COLLEGE PROGRAM(S)			UNIVERSITY PROGRAM(S)		
	Bradford-Union Technical Center Computer Systems and Information Technology PSAV		Santa Fe College Programming and Analysis A.S. Computer Programmer Certificate Computer Programming Specialist Certificate			University of Florida Computer Science, Computer Information Science, Computer Engineering		
CAREER	Sample Career Specialties							
	Computer Security Technician, Maintenance/Service Technician, Digital Forensics Technician, Programmer.		Network Administrator, PC Technician, Computer Programmer, Programmer Analyst, Information Systems Programmer, Internet Programmer, Web Developer, Application Developer, Software Quality Assurance Tester, Database Architect			Systems Analyst, Software Developer, Systems Administrator, Information Technology Manager, Software Engineer, College or University Instructor; Business Owner		

Career and Technical Student Association	Internship/Work Experience Recommendations
FBLA – Future Business Leaders of America	Local businesses, information technology companies and departments.

ARTICULATION AND CTE DUAL ENROLLMENT OPPORTUNITIES			
Middle School to College Credit or Degree			
	Industry Certificate	Santa Fe College Courses	Credit
CREDIT	Microsoft Office Specialist (MOS) Bundle (Excel, Word and PowerPoint)	CGS 1000 Introduction to College Computing	3
	<p align="center">PSAV/PSV to AAS or AS to BS or BAS Statewide articulation: Regionally-accredited AS to BAS SF articulations: St. Petersburg College – BAS in Technology Management</p>		

To receive articulated credit for the **SF** courses listed above, middle school students must:

- Pass the MOS Bundle industry certificate assessment (Excel, Word and PowerPoint).
- Have their certification verified by the Santa Fe Consortium Career Pathways Coordinator and SF Information Technology Programs representative.

More information is available at: <http://www.sfcollege.edu/careerpathways/>