


Career Cluster: Law, Public Safety & Security				CTE Program: Firefighter 1 & 2				
Career Cluster Pathway: Law, Public Safety & Security				Industry Certification: http://www.fldoe.org/workforce/fcpea/default.asp				
	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 begin planning for careers and postsecondary options by exploring resources at http://fldoe.org/academics/college-career-planning. 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 							
	9 th	English 1 Geometry (GEO)	Algebra 1 (ALG1)	Earth-Space Science (ESS)	World History	Physical Education (1credit)	Elective	Elective or Foreign Language
	10 th	English 2	Algebra 2 (ALG2)	Physical Science (PS)	Human Geography	Practical Arts or Fine Arts course (1 credit)	Health Occupations	Elective or Foreign Language
	11 th	English 3	Geometry (GEO)	Chemistry 1 (CHM1)	American History	Physical Education	First Aid & CPR	Elective or Foreign Language
	12 th	English 4	PreCalculus	Physics 1 (PHY1)	Gov/Econ	Practical Arts or Fine Arts course (1 credit)	Anatomy & Physiology	Elective or Foreign Language
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)		
	First Coast Technical College Firefighter I & II		Fire Company Management – 15 hrs Fire Science Technology– 60 hrs			Fire Protection Engineering and Fire Prevention		
CAREER	Sample Career Specialties (The Targeted Occupations List may be used to identify appropriate careers.)							
	EMT, Paramedic, Firefighter		EMT, Paramedic, Firefighter, Fire Inspector			Fire Chief, Examiner, Instructor		

Articulation and CTE Dual Enrollment Opportunities			
CREDIT	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)
	Fire Fighter (P430205) - Florida Department of Education	http://www.myfloridacfo.com/sfm/bfst/Standard/firestan.htm	http://www.fldoe.org/workforce/dwdframe/artic_frame.asp
Career and Technical Student Association			
Internship/Work Experience Recommendations			
Program of Study Graduation Requirements			