FLORIDA GATEWAY Course Sequence Guide Full-Time Enrollment **Fire Science {AS degree / CIP 1743020112 / 60 credits}**

Pre-program

Course ID	Course Title	Credits	Pre-requisites	Industry Certifications
FFP X999	Firefighter I & II Certification	9		FLSFM006

Completion of the Firefighter 1 & II programs, combined with State Certification through the Bureau of Fire Standards and Training as a Firefighter II shall articulate to 9 college credits to be used toward the Fire Science A.S. degree. These Credits will be awarded following the completion of an additional 12 college credits at Florida Gateway College.

Semester 1

Course ID	Course Title	Credits	Pre-requisites	Industry Certifications
FFP 1505	Fire Prevention Practices	3		Fire Officer II (1 of 4)
FFP 1510	Codes and Standards	3		Fire Inspector I (1 of 2)
FFP 2120	Building Construction for the Fire Service	3		Fire Officer 1 (1 or 4
				courses)
ENC 1101	Freshman Composition	3		
AMH 2020	United States History from 1865 or	3		
or POS 1041	American Government			
	Semester Credits	15		

Semester 2

Course ID	Course Title	Credits	Pre-requisites	Industry Certifications
FFP 2720	Company Officer	3		Fire Officer 1 (2 or 4
				courses)
FFP 2740	Fire Service Course Delivery	3		Fire Officer 1 (3 or 4
				courses) and Fire Instructor I
FFP 2830	Firefighter Tactics and Strategy I	3		Fire Officer 1 (4 or 4
				courses)
FFP XXXX	Approved Elective	3		
MAC 1105	College Algebra	3		
	Semester Credits	15		

Semester 3

Course ID	Course Title	Credits	Pre-requisites	Industry Certifications
FFP 1540	Fire Protection Systems & Devices	3		Fire Officer II (2 of 4)
FFP 2811	Firefighter Tactics & Strategy II	3	FFP 2810	Fire Officer II (3 of 4)
FFP 2741	Fire Service Course Design	3		Fire Officer II (4 of 4) and
				Fire Instructor II
FFP XXXX	Approved Elective	3		
Gen Ed	Humanities Core	3		
	Semester Credits	15		

Semester 4

Course ID	Course Title	Credits	Pre-requisites	Industry Certifications
FFP 2521	Construction Documents and Plans	3		Fire Inspector I (2 of 2)
	Reviewed			
Gen Ed	Natural Science Core	3		
	Semester Credits	6		