

A Major Academic Plan (MAP) illustrates one way to complete a degree in a recommended number of semesters. Below is an example of an efficient and recommended plan, but actual plans will vary by individual student needs. Program requirements are based on Catalog Year. See page two for a detailed summary of Major, General Education, Elective, and university requirements.

Course Subject and Title	Cr.	Min. Grade	*GE, UU or UM	**Sem. Offered	Prerequisite	Co Requisite
A.S. Fire Services Administration						
Semester One						
GE Objective 1: ENGL 1101 English Composition	3	C-	GE	F, S, Su	Appropriate placement score	
GE Objective 3:	3		GE		Appropriate placement score	
GE Objective 5:	3		GE			
FSA 1103 Fire Prevention	2			D		
FSA 1106 Principles of Emergency Services	2					
Free Electives	2					
Total	15					
Semester Two						
GE Objective 1: ENGL 1102 Critical Reading and Writing	3	C-	GE		ENGL 1101 or equivalent	
GE Objective 5: CHEM 1100, CHEM 1101, or 1111/lab other CHEM choice	3-5		GE			
GE Objective 6: Recommend POLS 1101 Intro to US Government	3		GE			
FSA 1101 Building Construction and Fire Protection	2			D		
FSA 1105 Fire Protection Systems	2			D		
Free Electives	0-2					
Total	15					
Semester Three						
GE Objective 2: Principles of Speech	3		GE			
GE Objective 6: Recommend ONE OF ECON 1100 OR 2201 OR 2202	3		GE			
GE Objective 4:	3		GE			
FSA 1125 Leadership and Influence (non-core)	3			D		
FSA 2202 Legal Aspects of the Fire Service (non-core)	2			D		
Free Elective	2					
Total	16					
Semester Four						
GE Objective 4: Recommend PHIL 1103 Ethics	3		GE			
GE Objective 7 or 8:	3		GE			
GE Objective 9	3		GE			
FSA 1102 Fire Behavior and Combustion	2			D	CHEM 1100, 1101 or 1111	
FSA 1107 Principles of Fire & Emergency Services Safety & Survival	2			D		
FSA 2250 Fire Science Integration (4cr) ¹ or Free Electives (2cr)	2				If AAS Transfer Student	
Total	15					
COMPLETION OF A.S. FIRE SERVICES ADMINISTRATION IS A PREREQUISITE FOR THE B.S. IN FIRE SERVICES ADMINISTRATION						
B.S. Fire Services Administration						
Semester Five						
FSA 3325 Personnel Management for Fire Service Administrator	3		UM	D	FSA 2201 and FSA 2202	
FSA 3331 Community Risk Reduction for Fire & Emerg. Services	3		UM	D	FSA 1103	
Non-Core UD FSA Elective	3		UM	D		
Free Elective (or EMGT Minor course)	3					
Free Electives (or EMGT Minor course)	3					
Total	15					
Semester Six						
FSA 3333 Applications of Fire Research	3		UM	D	FSA 1103	
FSA 3329 Political and Legal Foundations of Fire Protection	3		UM	D	FSA 2202	
Non-Core UD FSA Elective	3		UM	D		
Free Elective (or EMGT Minor course)	3					
Free Electives (or UD EMGT Minor course)	3		UU			
Total	15					
Semester Seven						
FSA 3326 Fire Prevention Organization and Management	3		UM	D	FSA 1103	
Non-Core UD FSA Elective	3		UM	D		
Free Electives (or EMGT Minor course)	3					
Upper Division Free Electives	3		UU			
Free Electives	3					
Total	15					
Semester Eight						
FSA 3323 Fire and Emergency Services Administration	3		UM	D	FSA 2201	
FSA Elective UD (or UD Free Elective or UD EMGT Minor)	3		UU	D		
FSA 4409 Internship (if required) or Free Electives	3		UM	D		
Free Electives	3					
Free Electives	3					
Total	15					

*GE=General Education Objective, UU=Upper Division University, UM= Upper Division Major

**See Course Schedule section of Course Policies page in the e-catalog (or input F, S, Su, etc.)

¹ All AAS students must take FSA 2250 as a prerequisite for any upper-division fire courses. If upper division courses are not desired, FSA 2250 4 cr. can be replaced with 2 cr. of Free Electives.

2021-22 Major Requirements	CR	2021-22 GENERAL EDUCATION OBJECTIVES Satisfy Objectives 1,2,3,4,5,6 (7 or 8) and 9	36 cr. min
Requirements for Fire Services Administration		1. Written English (6 cr. min) ENGL 1101/P	3
Associate of Science FSA courses	17-21	ENGL 1102	3
Core Courses	12	2. Spoken English (3 cr. min) COMM 1101	3
FSA 1101 Building Construction for Fire Protection	2	3. Mathematics (3 cr. min)	3
FSA 1102 Fire Behavior and Combustion	2	4. Humanities, Fine Arts, Foreign Lang. (2 courses; 2 categories; 6 cr. min)	6
FSA 1103 Fire Prevention	2	Recommend: PHIL 1103	
FSA 1105 Fire Protection Systems	2	5. Natural Sciences (2 lectures-different course prefixes, 1 lab; 7 cr. min)	7
FSA 1106 Principles of Emergency Services	2	Required: CHEM 1100 OR 1101 OR 1111	
FSA 1107 Principle Fire & Emerg. Services, Safety & Survival	2	6. Behavioral and Social Science (2 courses-different prefixes; 6 cr. min)	6
Non-core courses (or complete 90 hours Fire Officer I)	0-5	Recommend: ONE OF ECON 1100 OR 2201 OR 2202	
HSEM 1125 Leadership and Influence	3	Recommend: POLS 1101	
FSA 2202 Legal Aspects of the Emergency Services	2	One Course from EITHER Objective 7 OR 8 (1course; 3 cr. min)	3
Required for AAS Students		7. Critical Thinking	
FSA 2250 Fire Science Integration ¹	4	8. Information Literacy	
Bachelor of Science FSA courses	27-30	9. Cultural Diversity (1 course; 3 cr. min)	3
Core Courses	21	General Education Elective to reach 36 cr. min. (if necessary)	
FSA 3323 Fire and Emergency Services Administration	3	GE Objectives - Catalog Requirements: Catalog Year	
FSA 3325 Personnel Mgt. for Fire Service Administrator	3		
FSA 3326 Fire Prevention Organization and Management	3		
FSA 3329 Political and Legal Foundations of Fire Protection	3		
FSA 3331 Community Risk Reduction for Fire & Emerg Services	3		
FSA 3333 Applications of Fire Research	3		
FSA 4401 Fire Service Ethics	3		
Non – Core FSA Electives (select 2 courses)	6		
FSA 3324 Analytic Approaches to Public Fire Protection	3		
FSA 3327 Fire-Related Human Behavior	3		
FSA 3328 Disaster Planning and Control	3		
FSA 3330 Fire Protection Structures and Systems	3	MAP Credit Summary	CR
FSA 3332 Fire Investigation and Analysis	3	AS and General Education (including 8-10 free electives)	60-62
FSA 3334 Fire Dynamics	3	BS Major	27-30
FSA 3335 Emergency Medical Services Administration	3	Free Electives to reach 120 credits	27-33
FSA Internship *			
FSA 4409 Practicum-Internship	0-3		
		Graduation Requirement Minimum Credit Checklist	Confirmed
		Minimum 36 cr. General Education Objectives (15 cr. AAS)	x
<i>Recommended & optional toward free electives requirement:</i>		Minimum 16 cr. Upper Division in Major (0 cr. Associate)	x
Homeland Security and Emergency Management Minor:	18	Minimum 36 cr. Upper Division Overall (0 cr. Associate)	x
<i>HSEM 1105 Introduction to Homeland Security and Emerg Mgmt</i>	<i>3</i>	Minimum of 120 cr. Total (60 cr. Associate)	x
<i>Choose 3 courses from the HSEM or BS Core</i>	<i>9</i>		
<i>HSEM Electives</i>	<i>6</i>	MAP Completion Status (for internal use only)	
<i>Nine (9) of the eighteen (18) total credits must be upper division</i>		<i>Department:</i> 2.24.21.RA	
		<i>CAA or COT:</i> 9.7.2018 jh	
		Complete College American Momentum Year	
		Math and English course in first year – specific GE math course identified	
		9 credits in the major area in first year	
		15 credits each semester (or 30 in academic year)	
		Milestone courses	
Advising Notes			
The requirements for the AS in Fire Services Administration (FSA) must be met in order to earn the BS FSA.			
*FSA Internship is required for students with less than 5 years in the fire services.			
AAS students must complete the minimum 36 general education credits requirement.			
¹ All AAS students must take FSA 2250 as a prerequisite for any upper-division fire courses. If upper division courses are not desired, FSA 2250 4 cr. can be replaced with 2 credits of Free Electives.			