

PROGRAM ARTICULATION DEGREE PLAN								
Harper College 2023-2024		Southern Illinois University Carbondale						
AAS Fire Science Technology - 62 hrs		BS Public Safety Management (PSM) - 120 hrs						
		University Core Curriculum (UCC) CAPSTONE OPTION - 30 hrs						
		Hrs			Hrs			
			UNIV 101	Saluki Success	NA			
SPE 101	Fundamentals of Speech Communication	3	CMST 101	Intro to Oral Communication	T			
ENG 101	Composition	3	ENGL 101	English Composition I	T			
			ENGL 102	English Composition II	NA			
MTH 101	Quantitative Literacy	4	MATH 101	Intro to Contemporary Math	T			
PSY 101	Intro to Psychology	3	PSYC 102	Intro to Psychology	T			
			SOCIAL SCIENCE		3			
			HUMANITIES		3			
			HUMANITIES		NA			
			PHYSICAL SCIENCE		3			
			LIFE SCIENCE		3			
			FINE ARTS		3			
			HEALTH		NA			
			MULTICULTURAL		3			
		13			18			
Program Requirements		Program Requirements						
FIS Electives	Select from list of approved courses listed below	14	Any unarticulated courses will be used to fulfill program technical elective requirements.					
FIS 100	Fundamentals of Fire & Emergency Services	3						
FIS 102	Fire Service Management/Leadership	3						
FIS 103	Firefighting Strategies & Tactics	3						
FIS 104	Building Construction for Fire Protection	3						
FIS 106	Fire Service Career Exploration Practicum	1						
FIS 121	Fire Behavior & Combustion	3						
FIS 122	Fire Prevention Principles	3						
FIS 132	Hazardous Materials	3						
FIS 145	Fire & Emergency Services Instructor	3						
FIS 260	Emergency Services Safety	3						
FIS 280	Firefighting Around the World	3						
BIO 260	Human Anatomy	4				PHSL 301	Basic Anatomy w/Lab	T
		49						
Select 14 hours from the following courses: EMG 101, 103, 107, 253; FIS 109, 200, 210, 212, 230, 240, 250, 270								
			Public Safety Management Core - 30					
			PSM 302	Ethics in Public Safety	3			
			PSM 305	Personal Philosophy of Leadership	3			
			PSM 316	Applications of Technical Writing	3			
			PSM 332	Labor Relations for Fire & Emergency Services	3			
			PSM 350	Readings in Public Safety Management	3			
			PSM 383	Data Interpretation	3			
			PSM 387	Fiscal Aspects of Public Safety	3			
			PSM 388	Political & Legal Foundations of Fire & Emergency Services	3			
			PSM 421	Professional Development	3			
			PSM 450	Analytical Approaches to Public Fire Protection	3			
			*Specialization Courses - 18		18			
					48			
Total semester hrs completed w/AAS degree:		62	Total semester hrs completed w/BS degree:		66			
			Total hrs to BS degree:		128			
			* Student will select one specialization from the following: Fire Service Management, Emergency Medical Services, Emergency Management Administration, or General PSM option					
Degree Plan updated on 9/8/23 by SG								