

PROGRAM ARTICULATION DEGREE PLAN					
Elgin Community College	2022-2023		Southern Illinois University Carbondale		
AAS Fire Science and Safety - 60 hrs			BS Public Safety Management (PSM) - 120 hrs		
			University Core Curriculum (UCC) CAPSTONE OPTION - 30 hrs		
		Hrs			Hrs
			UNIV 101	Saluki Success	NA
CMS 101	Fundamentals of Speech	3	CMST 101	Fundamentals of Speech	T
ENG 101	English Composition I	3	ENGL 101	English Composition I	T
ENG 102	English Composition II	3	ENGL 102	English Composition II	T
	IAI Mathematics	3	MATHEMATICS	See SIUC Transfer Equivalency Guide	T
PSY 100	Intro to Psychology	3	PSYC 102	Introduction to Psychology	T
			SOCIAL SCIENCE		3
			HUMANITIES		3
			HUMANITIES		NA
			PHYSICAL SCIENCE		3
			LIFE SCIENCE		3
	Liberal Education Course*	3	FINE ARTS	See SIUC Transfer Equivalency Guide	T
			HUMAN HEALTH		NA
			MULTICULTURAL		3
*Liberal Education course will fulfill UCC Humanities or UCC Fine Arts requirement at SIUC		18			15
Program Requirements			Program Requirements		
FSS 101	Principles of Emergency Services	3	Any unarticulated course will be used to fulfill program technical elective requirements.		
FSS 102	Fire Prevention	3			
FSS 103	Bldg Const for Fire Prevention	3			
FSS 201	Fire Fighting Strategy & Tactics	3			
FSS 202	Hazardous Materials Chemistry	3			
FSS 203	Protect Hydraulics & Water Supply	3			
FSS 204	Fire Protection Systems	3			
FSS 214	Fire Service Instructor - Basic Level	3			
FSS 220	Legal Concerns in Emergency Services	3			
FSS 276	Fire Behavior & Combustion	3			
Fire Science Electives	Choose from approved courses	12			
		42			
			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:		60	Total semester hrs completed w/BS degree:		63
			Total hrs to BS degree:		123
Degree Plan updated on 2/23/23 by SG			* Student will select one specialization from the following: Fire Service Management, Emergency Medical Services, Emergency Management Administration, or General PSM option		