

PROGRAM ARTICULATION DEGREE PLAN					
Waubonsee Community College	2024-2025		Southern Illinois University Carbondale		
AAS Fire Science Technology - 60 hrs			BS Public Safety Management (PSM) - 120 hrs		
			University Core Curriculum (UCC) CAPSTONE OPTION - 30 hrs		
		Hrs			Hrs
			UNIV 101	Saluki Success	NA
COM 100	Fundamentals of Speech Communication	3	CMST 101	Intro to Oral Communication	T
ENG 101	First-Year Composition I	3	ENGL 101	English Composition I	T
ENG 102	First-Year Composition II	3	ENGL 102	English Composition II	T
	Mathematics	3	MATHEMATICS	See SIUC Transfer Equivalency Guide	T
PSY 100*	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
			HUMAN HEALTH		NA
			MULTICULTURAL		3
<i>*PSY 100 recommended for Social & Behavioral Sciences Elective</i>					
		15			18
Program Requirements			Program Requirements		
FSC 105	Basic Operation Firefighter Module A	4	Any unarticulated courses will be used to satisfy general elective credit		
FSC 115	Basic Operation Firefighter Module B	4			
FSC 118	Basic Operation Firefighter Module C	4.5			
FSC 120	Hazardous Materials Operations	3			
FSC 125	Advanced Technician Firefighter	4			
FSC 140	Fire Apparatus Engineer	4			
FSC 150	Vehicle & Machinery Operations	3			
FSC 215	Vehicle Operations	0.5			
Electives	Select from list of approved courses	18			
		45			
			PSM 302	Ethics in Public Safety	3
			PSM 305	Developing a 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 for Public Safety	3
			PSM 387	Fiscal Aspects of Public Safety	3
			PSM 388	Political and Legal Foundations of Fire and Emergency Services	3
			PSM 421	Professional Development	3
			PSM 450	Analytical Approaches to Public Fire Protection	3
			*Specialization Courses	*Student will select one Fire Service Management, or General PSM option	18
					48
Total semester hrs completed w/AAS degree:		60	Total semester hrs completed w/BS degree:		66
			Total hrs to BS degree:		126
<i>Degree Plan updated on 8/30/24 by SG</i>					