

PROGRAM ARTICULATION DEGREE PLAN								
Central Ohio Technical College	2023-2024		Southern Illinois University Carbondale					
AAS Fire Science Technical Rescue - 63 hrs			BS Public Safety Management (PSM) - 120 hrs					
			University Core Curriculum (UCC) Capstone - 30 hrs					
		Hrs			Hrs			
			UNIV 101	Saluki Success	NA			
			CMST 101	Intro to Oral Communication	3			
ENGL 112	Composition I	3	ENGL 101	English Composition I	T			
			ENGL 102	English Composition II	NA			
MATH 123 -or- 130 -or- 140	Quantitative Reasoning -or- Intro to Statistics -or- College Algebra	3	MATH 101 -or- 282 -or- 108	Intro Contemporary Math -or- Intro Statistics -or- College Algebra	T			
PSY 100	Intro to Psychology	3	PSYC 102	Intro to Psychology	T			
			SOCIAL SCIENCE		3			
PHIL 105	Critical Thinking	3	PHIL 105	Elementary Logic	T			
PHIL 200	Intro to Ethics	3	PHIL 104	Ethics	T			
CHEM 100	Basic Chemistry	4	CHEM 140A	Chemistry	T			
			LIFE SCIENCE		3			
			FINE ARTS		3			
			HUMAN HEALTH		NA			
SOC 110	Cultural Diversity	3	SOC 215	Race & Ethnic Relations in the US	T			
		22			12			
Program Requirements			Program Requirements					
FIRE 109	Occupational Safety & Health EM Serv	3	Any unarticulated courses will be used to satisfy general elective credit					
FIRE 111	Firefighter I	7						
FIRE 113	Intro to Technical Rescue	2						
FIRE 114	Rope Rescue I	1						
FIRE 115	Rope Rescue II	1						
FIRE 116	Confined Space Rescue Level I & II	1						
FIRE 117	Vehicle & Machinery Rescue Level I & II	2						
FIRE 118	Swift Water Rescue I	2						
FIRE 119	Trench Rescue 1 & 2	2						
FIRE 122	Structural Collapse Rescue Operations	1						
FIRE 125	Building Construction for Fire Protection	3						
FIRE 140	Principles of Fire & Emer Services Safety & Survival	2						
FIRE 230	Fire & Behavior & Combustion	2						
FIRE 279	Firefighting Strategy & Tactics	3						
SPCH 100	Fundamentals of Communication	3						
FIRE 165	Fire & Emergency Services Administration	3						
PSY 200	Abnormal Psychology	3						
		41						
						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 - 15		15			
			Elective		3			
					48			
Total semester hrs completed w/AAS degree:		63	Total semester hrs completed w/BS degree:		60			
			Total hrs to BS degree:		123			
<i>Degree Plan created on 4/27/23 by SG</i>			*Student will select one specialization from the following: Fire Service Management, Emergency Medical Services, Emergency Management Administration, or General PSM option					