

PROGRAM ARTICULATION DEGREE PLAN								
Northcentral Technical College	2024-2025		Southern Illinois University Carbondale					
AAS Paramedic Technician - 65 hrs			BS Public Safety Management (PSM) - 120 hrs					
			University Core Curriculum (UCC) CAPSTONE OPTION - 30 hrs					
		Hrs			Hrs			
			UNIV 101	Saluki Success	NA			
			CMST 101	Intro to Oral Communication	3			
COMM 10801136	English Composition 1	3	ENGL 101	English Composition I	T			
			ENGL 102	English Composition II	NA			
COMM 10801197	Technical Reporting	3	GENL 1XX	General Elective Credit	T			
MATH 10804107	College Mathematics	3	MATH 101	Intro to Contemporary Math	T			
SOCSOCI 10809198	Intro to Psychology	3	PSYC 102	Intro to Psychology	T			
			SOCIAL SCIENCE		3			
SOCSOCI 10809103	Think Critically & Creatively	3	HUM1 1XX	UCC Humanities Sub 100-level	T			
			HUMANITIES		NA			
			PHYSICAL SCIENCE		3			
SCIENCE 10806177	General Anatomy & Physiology	4	SC2 1XX	UCC Life Science Sub 100-level	T			
			FINE ARTS		3			
SCIENCE 10806179	Advanced Anatomy & Physiology	4	HLTH 1XX	UCC Human Health Sub 100-level	T			
SOCSOCI 10809172	Intro to Diversity Studies	3	SOC 215	Race & Ethnic Relations in the US	T			
GENSTUDI 10890165	College 101	1	GENL 1XX	General Elective Credit	T			
		27			12			
Program Requirements			Program Requirements					
EMEDSV 10531911	EMS Fundamentals	2	Any unarticulated courses will be used to satisfy general elective credit					
EMEDSV 10531912	Paramedic Medical Principles	4						
EMEDSV 10531913	Advanced Patient Assessment Principles	3						
EMEDSV 10531914	Advanced Pre-Hospital Pharmacology	3						
EMEDSV 10531915	Paramedic Respiratory Management	2						
EMEDSV 10531916	Paramedic Cardiology	4						
EMEDSV 10531918	Advanced Emergency Resuscitation	1						
EMEDSV 10531920	Paramedic Trauma	3						
EMEDSV 10531921	Special Patient Populations	3						
EMEDSV 10531922	EMS Operations	1						
EMEDSV 10531930	Paramedic Program Medical Emergencies	3						
EMEDSV 10531931	Paramedic Portfolio 1	2						
EMEDSV 10531932	Paramedic Portfolio 2	2						
EMEDSV 10531933	Paramedic Clinical/Field Experience 2	3						
EMEDSV 10531934	Paramedic Program Capstone	2						
		38						
						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 Servi	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:		65	Total semester hrs completed w/BS degree:		60			
			Total to BS Degree:		125			
			* Student will select one specialization from the following: Fire Service Management or General PSM option					
<i>Degree Plan updated on 7/24/24 by SG</i>								