

PROGRAM ARTICULATION DEGREE PLAN			
Northcentral Technical College		2023-2024	
AAS Fire Medic - 65 hrs		Southern Illinois University Carbondale	
		BS Public Safety Management (PSM) - 120 hrs	
		University Core Curriculum (UCC) CAPSTONE OPTION - 30 hrs	
		Hrs	Hrs
		UNIV 101	Saluki Success
		CMST 101	Intro to Oral Communication
COMM 10801136	English Composition 1	3 ENGL 101	English Composition I
		ENGL 102	English Composition II
COMM 10801197	Technical Reporting	3 GENL 1XX	General Elective Credit
		MATHEMATICS	
			3
SOCSCI 10809198	Intro to Psychology	3 PSYC 102	Intro to Psychology
		SOCIAL SCIENCE	
			3
SOCSCI 10809103	Think Critically & Creatively	3 HUM1 1XX	UCC Humanities Sub 100-level
		HUMANITIES	
			NA
		PHYSICAL SCIENCE	
			3
SCIENCE 10806177	General Anatomy & Physiology	4 SC2 1XX	UCC Life Science Sub 100-level
		FINE ARTS	
			3
		HUMAN HEALTH	
			NA
		MULTICULTURAL	
			3
GENSTUDI 10890165	College 101	1 GENL 1XX	General Elective Credit
			T
		17	18
Program Requirements		Program Requirements	
FIRE 10503142	Fire Fighting Principles	4	
FIRE 10503160	Advanced Firefighter Concepts	2	
FIRE 10503161	Special Rescue	3	
FIRE 10503203	Hazardous Materials Operations	1	
EMEDSV 10531911	EMS Fundamentals	2	
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	
		48	
		Public Safety Management Core - 30	
		PSM 302	Ethics in Public Safety
		PSM 305	Personal Philosophy of Leadership
		PSM 316	Applications of Technical Writing
		PSM 332	Labor Relations for Fire & Emergency Services
		PSM 350	Readings in Public Safety Management
		PSM 383	Data Interpretation
		PSM 387	Fiscal Aspects of Public Safety
		PSM 388	Political & Legal Foundations of Fire & Emergency Serv
		PSM 421	Professional Development
		PSM 450	Analytical Approaches to Public Fire Protection
		*Specialization Courses - 18	
			18
			48
Total semester hrs completed w/AAS degree:		65	Total semester hrs completed w/BS degree:
			66
		Total to BS Degree:	131
		* 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 8/8/23 by SG			