

PROGRAM ARTICULATION DEGREE PLAN					
<b>Prairie State College 2018-2019</b>				<b>Southern Illinois University Carbondale</b>	
AAS Fire Science Technology - 62 hrs				BS Public Safety Management - 120 hrs	
		<b>Hrs</b>		<b>UNIVERSITY CORE CURRICULUM (UCC) CAPSTONE OPTION - 30 hrs</b>	
					<b>Hrs</b>
ENG 101	Composition I	3	UNIV 101	Saluki Success	NA
			ENGL 101	English Composition I	T
			ENGL 102	English Composition II	NA
COMM 101	Principles of Communication	3	CMST 101	Intro to Oral Communication	T
MATH 112 (or higher)	General Education Mathematics	3	MATHEMATICS		T
PSYCH 101	Introduction to Psychology	3	PSYC 102	Introduction to Psychology	T
IAI HUMANITIES or FINE ARTS	(See SIUC Equivalency Guide)	3	SOCIAL SCIENCE		3
			HUMANITIES		T
IAI PHYSICAL or LIFE SCIENCE	(See SIUC Equivalency Guide)	4	HUMANITIES		NA
			PHYSICAL SCIENCE, GRP I		T
			LIFE SCIENCE, GRP II		3
			FINE ARTS		3
			HUMAN HEALTH		NA
			MULTICULTURAL		3
		<b>19</b>			<b>12</b>
<b>Program Requirements-37</b>			<b>Program Requirements</b>		
BUS 127	Business Communications	3	Any unarticulated course will be used to fulfill program technical elective requirements.		
FST 101	Intro to Fire Science Technology	3			
FST 102	Fire Prevention Principles I	3			
FST 104	Fire Tactics & Strategy I	3			
FST 105	Construction and Fire Systems	3			
FST 106	Hazardous Materials Operations	3			
FST 119	Basic Firefighter Operations	7			
FST 202	Vehicle and Machinery Operations	3			
FST 204	Fire Tactics & Strategy II	3			
FST 210	Fire Apparatus Engineer	3			
FST 212	Fire Service - Instructor I	3			
		<b>37</b>			
<b>Program Electives-6</b>		<b>6</b>			
6 hours should be selected from the following courses:					
EMS 101; FST 120, 121, 201, 205, 207, 208, 209, 213, 218, 219; FRESP 101; PHOTO 171					
			<b>Public Safety Management Core - 30</b>		
			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 365	Grant & Proposal Writing for Public Safety	3
			PSM 383	Data Interpretation for Public Safety	3
			PSM 387	Fiscal Aspects of Public Safety	3
			PSM 421	Professional Development	3
			PSM 450	Analytical Approaches to Public Fire Protection	3
			<b>* Fire Service Management Specialization - 18</b>		
			PSM 360	Personnel Systems for Fire & Emergency Services	3
			PSM 388	Political & Legal Foundations Fire & Emergency Services	3
			PSM 390	Governmental Aspects of Public Safety	3
			PSM 398	Risk Reduction for Fire & Emergency Services	3
			PSM 423	Community Risk Reduction	3
			PSM 425	Fire & Emergency Services Governance and Administration	3
			<b>* Emergency Medical Services Specialization - 18</b>		
			PSM 403	Emergency Medical Services Education	3
			PSM 404	Emergency Medical Services Communications Mgmt	3
			PSM 406	Management of Emergency Medical Services	3
			PSM 407	EMS Public Information and Community Relations	3
			PSM 408	EMS Risk Management and Safety	3
			PSM 409	Legal, Political & Regulatory Environment of EMS	3
			<b>* Emergency Management Administration Specialization - 18</b>		
			PSM 410	Organizational Response to Natural & Technological Events	3
			PSM 411	Homeland Defense	3
			PSM 412	Fire Service Exercise and Evaluation	3
			PSM 416	Domestic Terrorism and Extremist Groups	3
			PSM 417	Strategic Design and Budget for Emergency Response Agencies	3
			PSM 418	Homeland Security & Emergency Mgmt Governance/Admin Strategies	3
					<b>48</b>
<b>Total semester hrs completed w/ AAS degree:</b>		<b>62</b>	<b>Total semester hrs completed w/ BS degree:</b>		<b>60</b>
			<b>Total hrs to BS degree:</b>		<b>122</b>
*Student will select one area of specialization					