

PROGRAM ARTICULATION DEGREE PLAN					
<b>Waubonsee Community College 2022-2023</b>		<b>Southern Illinois University Carbondale</b>			
AAS Fire Science Technology - 60 hrs		BS Public Safety Management (PSM) - 120 hrs			
		<b>University Core Curriculum (UCC) CAPSTONE OPTION - 30 hrs</b>			
		<b>Hrs</b>			<b>Hrs</b>
			UNIV 101	Saluki Success	NA
COM 100 -or- COM 121	Fundamentals of Speech Communication -or- Communication in the V	3	CMST 101	Intro: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 Elective	See SIUC Equivalency Guide	3	MATH 101	Intro to Contemporary Math	T
PSY 100*	Introduction to Psychology	3	POLS 114	Introduction to American Government & Politics	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 and Behavioral Science Elective</i>		<b>15</b>			<b>18</b>
<b>Program Requirements</b>			<b>Program Requirements</b>		
FSC 105	Basic Operations Firefighter - Module A	4	<b>Any unarticulated course will be used to satisfy program technical electives requirements.</b>		
FSC 115	Basic Operations Firefighter - Module B	4			
FSC 118	Basic Operations 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 and Machinery Operations	3			
FSC 215	Technical Rescue and Vehicle Operations	0.5			
Elective	FSC 160, 170, 220, 231; EMT 120, 125; ITS 297, 298, 299	18			
		<b>45</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 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
					<b>48</b>
<b>Total semester hrs completed w/ AAS degree:</b>		<b>60</b>	<b>Total semester hrs completed w/ BS degree:</b>		<b>66</b>
			<b>Total hrs to BS degree:</b>		<b>126</b>