PROGRAM ARTICULATION DEGREE PLAN						
Parkland College	**2022-2023**			**Southern Illinois University Carbondale**		
AAS - Automotive Ford Motor ASSET Program - 71 Hours				BS - Automotive Technology (AUT) -120 Hours		
				UCC Capstone Option - 30 Hrs		
			Hrs			**Hrs**
				UNIV 101	Saluki Success	NA
COM 103	Intro to Public Speaking		3	CMST 101	Intro to Oral Communication	T
ENG 101	Composition I		3	ENGL 101	English Composition I	T
				ENGL 102	English Composition II	NA
MAT 107	General Education Mathematics		3	MATH 1XX	UCC Mathematics Sub 100-level	T
	Social/Behavioral Sciences		3	SOCIAL SCIENCE	*See SIUC Transfer Equivalency Guide*	T
				SOCIAL SCIENCE		3
	Humanities		3	HUMANITIES	*See SIUC Transfer Equivalency Guide*	T
				HUMANITIES		NA
				PHYSICAL SCIENCE		3
				LIFE SCIENCE		3
				FINE ARTS		3
				HUMAN HEALTH		NA
				MULTICULTURAL		3
			15			**15**
Program Requirements				**Program Requirements**		
AFM 112	Manual Transmission & Drive Trains		4			
AFM 115	Basic Automotive Electrical/Electronics		6			
AFM 117	Computer Controls & Scan Tools		4			
AFM 118	Noise, Vibration, & Harshness Principles & Diagnosis		2			
AFM 132	Internal Combustion Engines		4			
AFM 134	Electrified Powertrains & Multiplex Systems		2	**Although course-to-course equivalencies cannot be established, the AAS in Automotive Technology as articulated is accepted as satisfying all Category II: Automotive Technology 100-200 level course requirements.**		
AFM 153	Brakes & ABS		4			
AFM 156	Dealership Operations		2			
AFM 217	Climate Control Systems		4			
AFM 233	Automatic Transmissions		5			
AFM 252	Engine Performance		8			
AFM 253	Steering & Suspension Systems		3			
AFM 256	Directed Co-Op I (Dealership)		2			
AFM 257	Directed Co-Op II (Dealership)		2			
AFM 258	Directed Co-Op III (Dealership)		2			
AFM 259	Directed Co-Op IV (Dealership)		2			
			56	Category III: AUT 300/400 Technical Courses		
				Select 15 hrs from:	AUT 330, 340, 355, 360, 370, 390, 410, 440, 445, 450, 455, 470, 480, 490	15
				Category IV: Business/Management Courses		
				Group 1: Select AUT 310 -or- TRM 316		3
				Group 2: Select AUT 335: Automotive Data Mgmt		3
				Group 3: Select 1 course from: AUT 325, 350, 435, 485		3
				Group 4:		
					Select 2 courses from: AUT 325, 345, 350, 380, 415, 435, 460, 485; ACCT 220; FIN 208, 270, 280, IMAE 307, 340, 442, 450, 465, 470A, 470B, 476; MKTG 304, 305; MGMT 304, 350; PSYC 323; TRM 361, 362, 364, 383	6
				Category V: Support Courses - 15	Select 15 hrs from approved list.	15
						45
Total semester hrs completed w/AAS degree:			**71**	**Total semester hrs completed w/BS degree:**		**60**
				Total hrs to BS degree:		**131**
Degree Plan created on 9/22/2022 by SG						