PROGRAM ARTICULATION DEGREE PLAN					
Waubonsee Community College	*2022-2023*			*Southern Illinois University Carbondale*	
AAS Automotive Technology - 65 hrs				BS Automotive Technology (AUT) - 120 hrs	
				UNIVERSITY CORE CURRICULUM (UCC) CAPSTONE OPTION - 30 Hrs	
		Hrs			**Hrs**
			UNIV 101	Saluki Success	NA
COM 100	Fundamentals of Speech Communication	3	CMST 101	Intro to 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
	IAI Mathematics	3	MATHEMATICS	*See SIUC Transfer Equivalency Guide*	T
	IAI Social/Behavioral	3	SOCIAL SCIENCE	*See SIUC Transfer Equivalency Guide*	T
			SOCIAL SCIENCE		3
			HUMANITIES		3
			HUMANITIES		NA
			PHYSICAL SCIENCE		3
			LIFE SCIENCE		3
			FINE ARTS		3
			HUMAN HEALTH		NA
			MULTICULTURAL		3
		15			**18**
Program Requirements			**Program Requirements**		
AUT 100	Maintenance & Light Repair	2			
AUT 110	Engine Service I	3			
AUT 111	Automotive Power Trains	3			
AUT 112	Automotive Brake Systems	3			
AUT 113	Automotive Electrical/Electronic Systems	3			
AUT 116	Automotive Service Adviser	3			
AUT 120	Engine Service II	3	**Although course-to-course equivalencies cannot be established, the AAS in Automotive Technology as articulated is accepted as satisfying all Category II: Autmotive Technology 100-200-level course requirements.**		
AUT 122	Automotive Suspension & Wheel Alignment	3			
AUT 123	Automotive Ignition Systems	3			
AUT 124	Automotive Fuel & Emission Systems	3			
AUT 231	Automatic Transmissions/Transaxles	3			
AUT 232	Advanced Brakes & Suspension Systems	3			
AUT 233	Applied Automotive Fuels & Electricity	3			
AUT 240	Service Shop Operations	3			
AUT 243	Advanced Engine Control Systems	3			
AUT 245	Automotive Heating & Air Conditioning	3			
AUT 246	Automotive Accessories & Diagnostics	3			
		50			
			Category III: AUT 300/400 Technical Courses		
			Select 15 hours 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: 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
			Credit from all areas must total 42 hours of 300/400 level courses		45
Total semester hrs completed with AAS degree:		**65**	**Total semester hrs completed with BS degree:**		**63**
			Total hrs to BS Degree		**128**
Degree Plan updated on 11/16/22 by SG					