PROGRAM ARTICULATION DEGREE PLAN						
Shawnee Community College		**2021-2022**	**Southern Illinois University Carbondale**			
AAS Automotive Technology - 61 Hours			BS Automotive Technology (AUT) - 120 Hours			
			UCC Capstone Option - 30 Hours			
		Hrs				**Hrs**
			UCOL 101	Saluki Success		NA
ENG 111	English Composition I	3	ENGL 101	English Composition I		T
			ENGL 102	English Composition II		NA
SPC 111	Speech	3	CMST 101	Intro to Oral Communication		T
MAT 110	General Education Math	4	MATH 101	Intro Contemporary Math		T
PSY 211	Intro to Psychology	3	PSYC 102	Intro to Psychology		T
			SOCIAL SCIENCE			3
			HUMANITIES			NA
			HUMANITIES			3
PHY 120	Real World Physics	3	PHYS 101	Physics that Changed the World		T
			LIFE SCIENCE			3
			FINE ARTS			3
			MULTICULTURAL			3
		16				**15**
Program Requirements			**Program Requirements**			
AUT 122	Engine Performance I	3				
AUT 129	Engine Performance II	3				
AUT 132	Electrical/Electronic Systems	3				
AUT 133	Automatic Transmission/Transaxle	3				
AUT 135	Brakes	3				
AUT 136	Suspension and Steering	3	**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.**			
AUT 137	Engine Repair	3				
AUT 138	Manual Drive Train and Axles	3				
AUT 139	Auto Heating and A/C	3				
AUT 150	Basic Diesel	3				
AUT 225	Engine Performance/Computer Ctrl I	3				
AUT 230	Engine Performance/Computer Ctrl II	3				
AUT 232	Advanced Electrical/Electronic Systems	3				
COM 111	Business Computer Systems	4				
OSH 102	OSHA 30 Hour General Industry	2				
		45	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 Systems		3
			Group 3:	Select 1 course from: AUT 325, 350, 435, 485		3
			Group 4:	Select 2 courses from: AUT 325, 345, 350, 380, 435, 460, 485; ACCT 220; FIN 208, 270, 280, IMAE 307, 340, 376, 442, 450, 465, 470A, 470B, 476; MKTG 304, 305, 350; MGMT 304, 350; PSYC 323; TRM 361, 362, 364, 383		6
			Category V: Support Courses - 13	Select 13 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:		**61**	**Total semester hrs completed with BS degree:**			**60**
			Total hrs to BS degree:			**121**
Degree plan updated by SW 10/22/21						