PROGRAM ARTICULATION DEGREE PLAN					
Lake Land College	***2023-2024***		***Southern Illinois University Carbondale***		
AAS Automotive Technology - 63 Hours			BS - Automotive Technology (AUT) - 120 Hours		
			UCC Capstone - 30 Hours		
		Hrs			**Hrs**
			UNIV 101	Saluki Success	NA
COM 111	Intro to Speech Communication	3	CMST 101	Intro to Oral Communication	T
ENG 119 -or- 120	Composition I Pathway -or- Composition I	3	ENGL 101	English Composition I	T
			ENGL 102	English Composition II	NA
MAT 129 -or- 130	College Algebra Pathway -or- College Algebra	3	MATH 108	College Algebra	T
1 Course:	ECO 130 -or- 231 -or- 232	3	ECON 113 -or- 241 -or- 240	Econ Contemp Soc Issues -or- Intro Macroecon -or- Intro Microecon	T
	Social Science	3	SOCIAL SCIENCE	*See SIUC Transfer Equivalency Guide*	T
			HUMANITIES		3
			HUMANITIES		NA
			PHYSICAL SCIENCE		3
			LIFE SCIENCE		3
			FINE ARTS		3
			HUMAN HEALTH		NA
			MULTICULTURAL		3
		15			**15**
Program Requirements			**Program Requirements**		
AUT 048	Intro to Auto Maintenance & Repair	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 050	Auto Engine Repair	3			
AUT 051	Electrical Systems I	3			
AUT 052	Engine Computer Systems & Sensors	3			
AUT 053	Brake Systems	3			
AUT 054	Vehicle Heating & Air Conditioning I	3			
AUT 059	Electrical Systems II	3			
AUT 071	Auto Lab I	4			
AUT 072	Auto Lab II	4			
AUT 073	Auto Lab III	4			
AUT 076	Auto Transmissions/Transaxles	3			
AUT 080	Auto Suspension & Steering	3			
AUT 081	Ignition & Fuel Systems	3			
AUT 082	Manual Dr Train & Axles	3			
AUT 083	Vehicle Emission Systems	3			
		48			
			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
			**Credit from all areas must total 42 hours of 300/400 level courses*		**45**
Total semester hrs completed w/AAS degree:		**63**	**Total semester hrs completed w/BS degree:**		**60**
			Total hrs to BS degree:		**123**
Degree Plan updated on 5/9/23 by SG					