

PROGRAM ARTICULATION DEGREE PLAN				
College of Lake County	2022-2023		Southern Illinois University Carbondale	
AAS Automotive Service - 67 hrs			BS Automotive Technology (AUT) - 120 hrs	
			(UCC) CAPSTONE OPTION - 30 Hrs	
		Hrs		Hrs
			UNIV 101	Saluki Success
CMM 121	Fundamentals of Speech	3	CMST 101	Intro to Oral Communication
ENG 121	English Composition I	3	ENGL 101	English Composition I
			ENGL 102	English Composition II
MTH 140	Contemporary Mathematics	3	MATH 101	Intro to Contemporary Math
	Social & Behavioral Sciences	3	SOCIAL SCIENCE	See SIUC Transfer Equivalency Guide
			SOCIAL SCIENCE	3
	Humanities	3	HUMANITIES	See SIUC Transfer Equivalency Guide
			HUMANITIES	NA
			PHYSICAL SCIENCE	3
			LIFE SCIENCE	3
			FINE ARTS	3
			HUMAN HEALTH	NA
			MULTICULTURAL	3
		15		15
Program Requirements			Program Requirements	
AUT 110	Intro to Automotive Technology	3	The AAS as articulated is accepted as satisfying all 100-200 automotive technical Category II requirements although course-to-course equivalencies cannot be established.	
AUT 111	Engine Repair	4		
AUT 112	Braking Systems	4		
AUT 113	Suspension & Alignment	4		
AUT 131	Auto Electrical I	4		
AUT 132	Manual Drive Train & Axles	4		
AUT 231	Auto Electrical II	4		
AUT 232	Automotive Transmissions & Trans Axles	4		
AUT 233	Advanced Driveline Systems	3		
AUT 251	Powertrain Controls	4		
AUT 252	Powertrain Management	4		
AUT 275	Air Conditioning & Heating	4		
AUT 290 -or- EWE 120 -and- 220	Automotive Service -or- Job Readiness Skills -and- Internships	4		
CLC 120	Student Success Seminar	2		
		52		
			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 hrs of 300/400 level courses	45
Total semester hrs completed with AAS degree:		67	Total semester hrs completed with BS degree:	60
			Total hrs to BS degree:	127
Degree Plan updated on 11/30/22 by SG				