

PROGRAM ARTICULATION DEGREE PLAN				
Rock Valley College	2022-2023		Southern Illinois University Carbondale	
AAS Automotive Service Technology Option A: Automotive Service Technician - 66 hrs			BS Automotive Technology (AUT) - 120 hrs	
			UCC Capstone Option - 30 hrs	
		Hrs		Hrs
			UNIV 101	Saluki Success
SPH 131	Fundamentals of Communication	3	CMST 101	Intro to Oral Communication
ENG 101	Composition I	3	ENGL 101	English Composition I
			ENGL 102	English Composition II
MTH 115 -or- 120	General Education Math -or- College Algebra	3	MATH 101 -or- 108	Intro to Contemporary Math -or- College Algebra
			SOCIAL SCIENCE	3
			SOCIAL SCIENCE	3
			HUMANITIES	3
			HUMANITIES	NA
			PHYSICAL SCIENCE	3
			LIFE SCIENCE	3
			FINE ARTS	3
			HUMAN HEALTH	NA
			MULTICULTURAL	3
		9		21
Program Requirements			Program Requirements	
ATM 105	Intro to Brake & Chassis Systems	3	Although course-to-course equivalencies cannot be established, the AAS in Automotive Service Technology as articulated is accepted as satisfying all Category II: Automotive Technology 100-200 level course requirements.	
ATM 106	Intro to Automotive Electrical Systems & Powertrains	3		
ATM 107	Automotive Electronic Fundamentals	4		
ATM 114	Brakes	4		
ATM 140	Engine Diagnosis & Repair	6		
ATM 203	Heating & Air-Conditioning Systems	4		
ATM 221	Steering & Suspension	4		
ATM 222	Manual Transmission/Transaxles	4		
ATM 223	Automotive Electrical Circuits	4		
ATM 228	Engine Performance I	5		
ATM 229	Engine Performance II	5		
ATM 236	Advanced Computers/Controls Systems	3		
ATM 242	Automatic Transmission/Transaxles	5		
CIS 102	Intro to Computers & Information Systems	3	CS 200B (elective)	Computer Concepts
		57		
			Category III: AUT 300/400 Technical Courses	
			Select 15 hrs from:	15
				AUT 330, 340, 355, 360, 370, 390, 410, 440, 445, 450, 455, 470, 480, 490
			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, 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	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	15
			Select 15 hrs from approved list.	
				45
Total semester hrs completed with AAS degree:		66	Total semester hrs completed with BS degree:	
				66
			Total hrs to BS degree:	132
<i>Degree Plan created on 10/12/2022 by SG</i>				