

PROGRAM ARTICULATION DEGREE PLAN			
Triton College	2021-2022	Southern Illinois University Carbondale	
AAS Automotive Technology - 67 hrs		BS Automotive Technology (AUT) - 120 hrs	
		University Core Curriculum - CAPSTONE OPTION - 30 Hrs	
		Hrs	Hrs
RHT 101	Freshman Rhetoric & Composition	3	UCOL 101 Saluki Success ENGL101 English Composition I ENGL102 English Composition II
SPE 101	Principles of Effective Speaking	3	CMST 101 Intro to Oral Communication
MAT 122	Technical Mathematics	3	MATH 1XX Math UCC Sub 100-level
	IAI Humanities/Fine Arts	3	HUMANITIES See SIU Transfer Equivalency Guide
			HUMANITIES NA
	IAI Social/Behavioral Science	3	SOCIAL SCIENCE See SIU Transfer Equivalency Guide
			SOCIAL SCIENCE 3
			FINE ARTS 3
			PHYSICAL SCIENCE 3
			LIFE SCIENCE 3
			HUMAN HEALTH NA
			MULTICULTURAL 3
		15	15
Program Requirements		Program Requirements	
AUT 112	Intro to Automotive Technology	3	<p>The AAS in Automotive Technology as articulated is accepted as satisfying all 100-200 automotive requirements listed below although course-to-course equivalencies cannot be established.</p>
AUT 114	Fuel Management Systems	4	
AUT 127	Automotive Electricity & Electronics I	4	
AUT 129	Automotive Electricity & Electronics II	3	
AUT 136	Brake Systems	4	
AUT 150	Automotive Power Plants	5	
AUT 226	Engine Performance & Diagnosis	5	
AUT 230	Computerized Engine Controls	5	
AUT 240	Steering, Suspension and Alignment	4	
AUT 275	Manual Transmission Drives	6	
AUT 277	Advanced Automatic Transmission & Repair	5	
AUT 280	Auto Heating & Air Conditioning Fundamentals	2	
AUT 282	Advanced Auto Heating & Air Conditioning	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: AUT 310: Auto Tech Comm -or- TRM 316: Apps of Tech Writing 3
			Group 2: AUT 335: Automotive Data Management 3
			Group 3: Select 1 course: AUT 325, 350, 435, 485 3
			Select 2 courses: AUT 325 345, 350, 380, 435, 460, 485, ACCT 220, FIN 208, 270, 280, IMAE 307, 340, 376, 442, 450, 65, 6
			Group 4: 470A, 470B, 476, MKTG 304, 305, 350, MGMT 304, 350, PSYC 323, TRM 361, 362, 364, 383
			Category V, Support Courses Any courses not taken from Cat III or IV, or advisor approved 15
			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 created by SW 12/14/2021			