

PROGRAM ARTICULATION DEGREE PLAN					
Oakton Community College	2020-2021		Southern Illinois University Carbondale		
AAS Automotive Technology - 68 hrs			BS Automotive Technology (AUT) - 120 hrs		
			UNIVERSITY CORE CURRICULUM (UCC) CAPSTONE OPTION - 30 hrs		
		Hrs			Hrs
SPE 103	Effective Speech	3	UNIV 101	Saluki Success	NA
EGL 101	Composition I	3	CMST 101	Intro to Oral Communication	T
			ENGL 101	English Composition I	T
			ENGL 102	English Composition II	NA
MAT 125	General Education Mathematics	4	MATH 101	Intro to Contemporary Math	T
SOCIAL/BEHAVIORAL SCIENCE*	(See SIUC Equivalency Guide)	3	SOCIAL SCIENCE		T
			SOCIAL SCIENCE		3
HUMANITIES/FINE ARTS*	(See SIUC Equivalency Guide)	3	HUMANITIES		T
			HUMANITIES		NA
NATURAL SCIENCE	(See SIUC Equivalency Guide)	4	PHYSICAL SCIENCE, GRP 1		T
			LIFE SCIENCE, GRP 2		3
			FINE ARTS		3
			HUMAN HEALTH		NA
			MULTICULTURAL		3
		20			12
*Student must choose courses that fulfill both the Global Studies and U.S. Diversity Studies requirements					
Program Requirements			Program Requirements		
ATA 102	Introduction to Automotive Technology	4	<p align="center">The AAS in Automotive Technology as articulated is accepted as satisfying all 100-200 automotive technical Category II requirements although course-to-course equivalencies cannot be established due to topic, credit hour, and contact hour differences.</p>		
ATA 110	Engine Performance and Fuel Systems	4			
ATA 111	Electrical Systems	4			
ATA 113	Brakes Systems	4			
ATA 114	Steering, Balancing, and Alignment	4			
ATA 204	Basic Automotive Engines	4			
ATA 205	Advanced Automotive Engines	4			
ATA 206	Clutches, Transmissions and Differentials	4			
ATA 207	Automotive Heating and Air Conditioning	4			
ATA 208	Automatic Transmissions	4			
ATA 210	Advanced Engine Performance Analysis	4			
ATA 211	Automotive Electrical Systems II	4			
		48			
			Category III: AUT 300/400 Technical Courses -15		
			Select 15 hrs from: AUT 330, 340, 355, 360, 370, 390, 410, 440, 445, 450, 455, 480	15	
			(Either AUT 410 or 490 credit toward the degree, not both)		
			Category IV: Business/Management Courses - 15		
			Group 1: Select AUT 310: Auto Tech Communications	3	
			Group 2: Select AUT 335: Automotive Data Management	3	
			Group 3: Select 1 course from: AUT 325, 350, 435, 485	3	
			Group 4: Select 2 courses: See advisor for list of approved courses from AUT, ACCT, FIN, IMAE, MGMT, MKTG, PSYC, and TRM	6	
			Category V: Support Courses - 15		
			See advisor for list of approved courses from AUT, ACCT, FIN, IMAE, MGMT, MKTG, PSYC, and TRM	15	
			*Credit from all areas must total 42 hours of 300/400 level courses		
				45	
Total semester hrs completed with AAS degree:		68	Total semester hrs completed with BS degree:		57
			Total hrs to BS degree:		125
Degree Plan updated on 4/15/2021 by SG					