

**PROGRAM ARTICULATION DEGREE PLAN**

**Olney Central College (IECC) 2023-2024**

**AAS Automotive Service Technology - 70 hrs**

**Southern Illinois University Carbondale**

**BS Automotive Technology (AUT) - 120 hrs**

		<b>(UCC) CAPSTONE OPTION - 30 hrs</b>		<b>Hrs</b>
		<b>Hrs</b>		<b>Hrs</b>
ENG 1111*	Composition I	3	UNIV 101 ENGL 101 ENGL 102 CMST 101	Saluki Success English Composition I English Composition II Intro to Oral Communication
				NA T NA 3
MTH 1102**	College Algebra	4	MATH 108	College Algebra
	IAI Social Science	3	SOCIAL SCIENCE	See SIU Transfer Equivalency Guide
			SOCIAL SCIENCE	3
	IAI Humanities	3	HUMANITIES	See SIU Transfer Equivalency Guide
			HUMANITIES	NA
			PHYSICAL SCIENCE, GRP 1	3
			LIFE SCIENCE, GRP 2	3
			FINE ARTS	3
			HUMAN HEALTH	NA
			MULTICULTURAL	3
		<b>13</b>		<b>18</b>
*sub for ENG 1201				
**sub for MTH 1201				
<b>Program Requirements</b>		<b>Program Requirements</b>		
AUM 1202	Automotive Engine Performance	10	<p><b>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.</b></p>	
AUM 1250	Automotive Tech Orientation	1		
AUM 1265	Automotive Engines	3		
AUM 1270	Automotive Air Conditioning	3		
AUM 2215	Automotive Service Internship	2		
AUM 2221	Automotive Electronics	10		
AUM 2250	Shop Organization & Management	3		
AUM 2261	Automotive Drive Trains I	10		
AUM 2271	Automotive Chassis Systems	10		
AUM 2276	Hybrid & Alternative Fuels	3		
GEN 2297	Employment Skills	2		
		<b>57</b>		
			Cat. III, AUT 300/400 Technical	AUT 330, 340, 355, 360, 390, 410, 440, 445, 450, 455, 470, 490; either AUT 410 -or- 490 credit toward the degree but not both
			Cat. IV, BUS/MGMT Courses	
			Group 1	AUT 310, 316
			Group 2	AUT 335: Automotive Data Systems
			Group 3	Select 1 course: AUT 325, 350, 435, 485
			Group 4	Select 2 courses: See advisor for list of approved courses from AUT, ACCT, FIN, IMAE, MGMT, MKTG
			Category V, Support Courses	See advisor for list of approved courses from AUT, ACCT, FIN, IMAE, MGMT, MKTG, PSYC -and- TRM
			Credit from all areas must total 42 hours of 300/400 level courses	15
				<b>45</b>
<b>Total semester hrs completed with AAS degree:</b>		<b>70</b>	<b>Total semester hrs completed with BS degree:</b>	
				<b>63</b>
<i>Degree Plan updated 9/5/2023 by RP</i>			<b>Total hrs to BS degree:</b>	
				<b>133</b>