



**A.A.S. Automotive Technology Pathway to  
B.S. Automotive Technology**

<i>Shawnee Community College</i>						
<b>Year 1</b>	AUT-0122	Engine Performance	3	AUT-0129	Engine Performance II	3
	AUT-0135	Brakes	3	AUT-0132	Electrical/Electronic Systems	3
	AUT-0136	Suspension & Steering	3	AUT-0133	Automatic Transmission/Transaxle	3
	AUT-0137	Engine Repair	3	AUT-0138	Manual Drive Train and Axles	3
	COM-0111	Business Computer Systems	4	AUT-0139	Auto Heating and AC	3
			16			15

<i>Shawnee Community College</i>						
<b>Year 2</b>	AUT-0150	Basic Diesel	3	AUT-0230	Engine Performance/Computer Control II	3
	AUT-0225	Engine Performance/Computer Control I	3	AUT-0232	Advanced Electrical/Electronic Systems	3
	ENG-0111	English Comp I	3	OSH-0102	OSHA 30 General Industry	2
	MAT-0110	General Education Math	4	PHY-0120	Real World Physics	3
	PSY-0211	Intro to Psychology	3	SPC-0111	Speech	3
			16			14

<i>Southern Illinois University-Carbondale</i>						
<b>Year 3 &amp; Year 4</b>	Elective	Humanities	3	Group 1-3	AUT-0310 or TRM-316	
	Elective	Social Science	3	Group 2-3	Automotive Data Systems	
	Elective	Fine Arts	3	Group 3-3	AUT-325, 345, 350, 435, 485	
	Elective	Life Science	3	Group 4-6	AUT 325, 345, 350, 380, 435, 460, 485;	
	Elective	Multicultural	3		ACCT 220, FIN 208,	
	AUT 300-400	Choose from AUT 330, 340, 355, 360, 370, 390, 410, 440, 445, 450, 455, 470, 480, 490	15		270, 280, IMAE 307, 340, 376, 442, 450, 465, 470A, 470B, 476	
	<b>Total Hours to Bachelor Degree:</b>				<b>121</b>	

Updated: 1/27/2023