



2017 - 18
Automotive Services Technology – Level II
Certificate

Fall Year 1		Courses	Credit Hours	
AST 1110	Engine Operation and Service	3	16	
AST 1210	Steering and Suspension	3		
AST 1310	Brakes and Braking Systems	3		
AST 1410	Electrical Systems	3		
AST 2010	Professional Career Exploration Experience	1		
AST 2710	Heating and Air Conditioning	3		
Spring Year 1		Courses	Credit Hours	
AST 1510	Ignition and Fuel systems	3	17	
AST 2110	Engine Assembly and Components	3		
AST 2250	Manual Transmission/Transfer Case and Axles	3		
AST 2410	Electrical Operations and Systems Testing	3		
AST 2810	Powertrain/Noise and Vibration	3		
WRKAT 2050	Work Experience	2		
Program Total:			33	