

## Automotive Technology 2yr

Items	Standard
<b>2) CONTENT STANDARD 2.0: IDENTIFY AND UTILIZE SAFETY PROCEDURES AND PROPER TOOLS</b>	
13	1) PERFORMANCE STANDARD 2.1: DEMONSTRATE GENERAL LAB SAFETY RULES AND PROCEDURES
4	2) PERFORMANCE STANDARD 2.2: IDENTIFY AND UTILIZE PROPER TOOLS
<b>3) CONTENT STANDARD 3.0: PERFORM BASIC VEHICLE SERVICE</b>	
3	1) PERFORMANCE STANDARD 3.1: IDENTIFY AND UTILIZE VEHICLE SERVICE INFORMATION
3	2) PERFORMANCE STANDARD 3.2: PREPARE A VEHICLE FOR SERVICE
1	3) PERFORMANCE STANDARD 3.3: PREPARE A VEHICLE FOR THE CUSTOMER
<b>4) CONTENT STANDARD 4.0: APPLY CONCEPTS OF ENGINE REPAIR (A1*)</b>	
1	1) PERFORMANCE STANDARD 4.1: DEMONSTRATE GENERAL ENGINE SERVICE TECHNIQUES
6	3) PERFORMANCE STANDARD 4.3: PERFORM LUBRICATION AND COOLING SYSTEMS SERVICE AND REPAIR
<b>5) CONTENT STANDARD 5.0: ANALYZE AUTOMATIC TRANSMISSION/TRANSAXLE FOR SERVICE</b>	
5	1) PERFORMANCE STANDARD 5.1: PERFORM GENERAL TRANSMISSION/TRANSAXLE SERVICE
<b>6) CONTENT STANDARD 6.0: ANALYZE MANUAL DRIVETRAIN AND AXLES FOR SERVICE (A3*)</b>	
2	1) PERFORMANCE STANDARD 6.1: PERFORM GENERAL DRIVETRAIN SERVICE
1	4) PERFORMANCE STANDARD 6.4: ASSESS DIFFERENTIAL CASE ASSEMBLY FOR SERVICE
1	5) PERFORMANCE STANDARD 6.5: ASSESS FOUR-WHEEL DRIVE/ALL-WHEEL DRIVE COMPONENT FOR SERVICE AND REPAIR
<b>7) CONTENT STANDARD 7.0: PERFORM SUSPENSION AND STEERING SERVICE AND REPAIR (A4*)</b>	
3	1) PERFORMANCE STANDARD 7.1: PREPARE VEHICLE FOR GENERAL SUSPENSION AND STEERING SYSTEMS SERVICE
2	2) PERFORMANCE STANDARD 7.2: PERFORM STEERING SYSTEMS SERVICE AND REPAIR
2	3) PERFORMANCE STANDARD 7.3: INVESTIGATE WHEEL ALIGNMENT CONDITIONS
5	4) PERFORMANCE STANDARD 7.4: PERFORM WHEEL AND TIRE SERVICE AND REPAIR
<b>8) CONTENT STANDARD 8.0: ANALYZE BRAKE SYSTEMS FOR SERVICE AND REPAIR (A5*)</b>	
4	1) PERFORMANCE STANDARD 8.1: DEMONSTRATE KNOWLEDGE OF GENERAL BRAKE SYSTEMS
5	2) PERFORMANCE STANDARD 8.2: PERFORM HYDRAULIC SYSTEM SERVICE AND REPAIR
6	3) PERFORMANCE STANDARD 8.3: PERFORM DRUM BRAKE SERVICE AND REPAIR

6	4) PERFORMANCE STANDARD 8.4: PERFORM DISC BRAKE SERVICE AND REPAIR
2	6) PERFORMANCE STANDARD 8.6: PERFORM MISCELLANEOUS SERVICE AND REPAIR (WHEEL BEARINGS, PARKING BRAKES, ELECTRICAL, ETC.)
<b>9) CONTENT STANDARD 9.0: ANALYZE ELECTRICAL / ELECTRONIC SYSTEMS (A6*)</b>	
8	1) PERFORMANCE STANDARD 9.1: PERFORM GENERAL ELECTRONIC SYSTEMS DIAGNOSTICS AND SERVICE
6	2) PERFORMANCE STANDARD 9.2: PERFORM BATTERY SERVICE
2	3) PERFORMANCE STANDARD 9.3: PERFORM STARTING SYSTEM DIAGNOSIS, SERVICE AND REPAIR
3	4) PERFORMANCE STANDARD 9.4: PERFORM CHARGING SYSTEM DIAGNOSIS, SERVICE AND REPAIR
<b>11) CONTENT STANDARD 11.0: ANALYZE ENGINE PERFORMANCE (A8*)</b>	
3	1) PERFORMANCE STANDARD 11.1: PERFORM GENERAL ENGINE SERVICE
2	2) PERFORMANCE STANDARD 11.2: EXPLORE COMPUTERIZED CONTROLS
1	3) PERFORMANCE STANDARD 11.3: ASSESS FUEL, AIR INDUCTION, AND EXHAUST SYSTEMS SERVICE AND REPAIR
<b>100</b>	<b>Total Correlations</b>