

# **Automotive Service Technician 2025**

### **First Period Module List**

1 <sup>st</sup> PERIOD				
NUMBER	NAME	PAGES	EDITION	
090101a	Safety Legislation, Regulations and Industry Policy in the Trades	68	1st Edition	
090101b	Lifting, Rigging and Hoisting	40	1st Edition	
090101c	Hazardous Materials and Fire Protection	60	1st Edition	
090101e	Communication	48	1st Edition	
090101f	Measuring Tools	68	1st Edition	
090101g	Specialty Hand Tools	48	1st Edition	
090101h	Fastening Devices	76	1st Edition	
090101i	Electronic Service Information	24	1st Edition	
090101j	Air Conditioning Recharging	52	1st Edition	
090101k	Hybrid and Electric Vehicle Safety	80	1st Edition	
090102a	Frames	48	1st Edition	
090102b	Suspension Linkage Systems	88	1st Edition	
090102c	Steering Linkage Systems	44	1st Edition	
090102d	Wheel Assemblies	84	1st Edition	
090102e	Wheel Bearings	40	1st Edition	
090102f	Electrically Assisted Steering	36	1st Edition	
090102g	Hydraulically Assisted Steering	60	1st Edition	
090102hA	Alignment Procedures: Part A	60	1st Edition	

### 1st PERIOD

NUMBER	NAME	PAGES	EDITION
090102hB	Alignment Procedures: Part B	76	1st Edition
090102i	Steering Column	60	1st Edition
090102j	Drive Shafts	36	1st Edition
090103a	Hydraulic Brake Systems	84	1st Edition
090103b	Drum Brake Systems	64	1st Edition
090103c	Disc Brake Systems	48	1st Edition
090103d	Power Assisted Brake Systems	56	1st Edition
090103e	Brake System Service	68	1st Edition
090104a-bA	Magnetism and Electrical Measurement: Part A	80	1st Edition
090104a-bB	Magnetism and Electrical Measurement: Part B	72	1st Edition
090104a-bC	Magnetism and Electrical Measurement: Part C	84	1st Edition
090104a-bD	Magnetism and Electrical Measurement: Part D	52	1st Edition
090104c	Batteries	76	1st Edition
090104dA	Electrical Repairs Diagnosis: Part A	16	1st Edition
090104dB	Electrical Repairs Diagnosis: Part B	88	1st Edition
090104e	Scan Tools	40	1st Edition
090105a	Maintenance	88	1st Edition
090105b	Light Utility Trailer Service	40	1st Edition

TOTAL 2152

## **Second Period Module List**

#### 2<sup>nd</sup> PERIOD

NUMBER	NAME	PAGES	EDITION
090201aA	Engines: Part A	88	1 <sup>st</sup> Edition
090201aB	Engines: Part B	92	1 <sup>st</sup> Edition
090201bA	Internal Engine Components: Part A	72	1 <sup>st</sup> Edition
090201bB	Internal Engine Components: Part B	52	1 <sup>st</sup> Edition
090201bC	Internal Engine Components: Part C	64	1 <sup>st</sup> Edition
090201c	Cylinder Head Assemblies	80	1 <sup>st</sup> Edition
090201dA	Valve Trains: Part A	84	1 <sup>st</sup> Edition
090201dB	Valve Trains: Part B	76	1 <sup>st</sup> Edition
090201e	Air Induction Systems	52	1 <sup>st</sup> Edition
090201f	Exhaust Systems	36	1 <sup>st</sup> Edition
090201g	Lubrication Systems	52	1 <sup>st</sup> Edition
090201h	Cooling Systems	84	1 <sup>st</sup> Edition
090201i	Engine Diagnostics	60	1 <sup>st</sup> Edition
090201j	Heating, Cutting, and Gas Metal Arc Welding	64	1 <sup>st</sup> Edition
090202a	Manual Transmissions and Transaxles	88	1 <sup>st</sup> Edition
090202b	Clutches	56	1 <sup>st</sup> Edition
090203a	Four-Wheel Drive Systems	48	1 <sup>st</sup> Edition
090203b	All-Wheel Drive Systems	40	1 <sup>st</sup> Edition

#### 2<sup>nd</sup> PERIOD

NUMBER	NAME	PAGES	EDITION
090204a	Axles and Bearings	60	1 <sup>st</sup> Edition
090204bA	Final Drive Assembly: Part A	76	1 <sup>st</sup> Edition
090204bB	Final Drive Assembly: Part B	36	1 <sup>st</sup> Edition
090205a	Electrical System Diagnostics	64	1 <sup>st</sup> Edition
090205b	Charging Systems	88	1 <sup>st</sup> Edition
090205c	Starter Motors	68	1 <sup>st</sup> Edition

TOTAL 1580