

	<u>1st Quarter</u>	<u>2<sup>nd</sup> Quarter</u>	<u>3rd Quarter</u>	<u>4th Quarter</u>
<b>YEAR I</b>	<b>Shop Skills</b> <ul style="list-style-type: none"> <li>• Basic Shop Operations</li> <li>• Preventative Maintenance</li> <li>• Tires and Wheels</li> </ul>	<b>Engines</b> <ul style="list-style-type: none"> <li>• General Diagnosis</li> <li>• Cylinder Head</li> <li>• Engine Block</li> <li>• Lubrication</li> </ul>	<b>Engines</b> <ul style="list-style-type: none"> <li>• Cooling Systems</li> <li>• Induction/Exhaust</li> <li>• Fuel System</li> <li>• Engine Brakes</li> </ul>	<b>Hydraulics</b> <ul style="list-style-type: none"> <li>• Operation</li> <li>• Pumps</li> <li>• Filtration</li> <li>• Hoses/fittings</li> <li>• Control</li> </ul>
<b>YEAR II</b>	<u>1st Quarter</u>  <b>Brakes</b> <ul style="list-style-type: none"> <li>• Air Brakes</li> <li>• Hydraulic Brakes</li> </ul>	<u>2nd Quarter</u>  <b>Suspension systems</b> <ul style="list-style-type: none"> <li>• Diagnosis/Repair</li> <li>• Alignment</li> <li>• Frame Service</li> </ul>	<u>3rd Quarter</u>  <b>Steering systems</b> <ul style="list-style-type: none"> <li>• Steering Column</li> <li>• Steering Units</li> <li>• Steering Linkage</li> </ul>	<u>4th Quarter</u>  <b>Drive train</b> <ul style="list-style-type: none"> <li>• Clutches</li> <li>• Transmissions</li> <li>• Drive Shaft</li> <li>• Drive Axle</li> </ul>
<b>YEAR III</b>	<u>1st Quarter</u>  <b>Electrical</b> <ul style="list-style-type: none"> <li>• General Diagnosis</li> <li>• Battery</li> <li>• Starting Systems</li> <li>• Charging Systems</li> </ul>	<u>2nd Quarter</u>  <b>Electrical</b> <ul style="list-style-type: none"> <li>• Lighting Systems</li> <li>• Gauges</li> <li>• Related Systems</li> </ul>	<u>3rd Quarter</u>  <b>Fuel Systems</b> <ul style="list-style-type: none"> <li>• Mechanical Injection</li> <li>• Electronic Injection</li> <li>• Computer Diagnostics</li> <li>• Drivability Concerns</li> </ul>	<u>4th Quarter</u>  <b>HVAC</b> <ul style="list-style-type: none"> <li>• System Diagnosis</li> <li>• Component Diagnosis</li> <li>• Operating Systems</li> <li>• Refrigerant Handling</li> </ul>