

# Neely Coble Company Training

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## 2010 Class Schedule – February through June

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Course Name	Code	Dates	Description
Heavy-Duty Truck Systems	CVG01	March 8-12 April 5-9 May 24-28 June 21-25	<ul style="list-style-type: none"><li>• Information Systems (AccessFreightliner.com ServicePro, PartsPro, EZWiring)</li><li>• Air Suspension and Cab Air Suspension</li><li>• Clutches</li><li>• Power Steering</li><li>• Foundation Brakes</li><li>• Air Braking Systems</li><li>• Vibration Analysis</li></ul>
Electrical Troubleshooting	CVE12	Feb. 22-25 March 22-25 May 17-20	<ul style="list-style-type: none"><li>•Electrical laws; Circuit basics</li><li>•Using the DMM</li><li>•Proper troubleshooting procedures</li><li>•Practical application of troubleshooting</li><li>•Looking up drawings &amp; schematics</li><li>•E-Z wiring / Parts-Pro</li></ul>
HVAC Components	CVH02	March 2-5 April 19-22 June 7-10	<ul style="list-style-type: none"><li>•Refrigerant safety, handling and properties</li><li>•HVAC systems analysis, principles and diagnostics</li><li>•Pre blend-air and blend-air diagnostics</li><li>•HVAC electrical/electronic systems diagnostics</li></ul>
Electronic Systems	CVE05	Feb. 16-18 Mar. 30-Apr. 1 June 14-16	<ul style="list-style-type: none"><li>•ECU and sensor operation (Eng/Trans/Truck)</li><li>•J1587, J1939, and CAN datalink operation and troubleshooting</li><li>•Multiplexing theory and applications</li><li>•ServiceLink, ServicePro, EZWiring, and their applications in troubleshooting</li><li>•OEM and Vendor Circuits, and their interfaces</li><li>•Component and vehicle-level fault isolation</li></ul>
Business Class M2	CVO02	April 26-29	<ul style="list-style-type: none"><li>•Familiarization with the M2 product</li><li>•Multiplexing and Servicelink diagnostics</li><li>•HVAC system</li><li>•Troubleshooting / finding information</li><li>• Air management unit</li><li>•Hydraulic brakes/ABS</li></ul>
Cascadia Service & Troubleshooting	CVM02	March 16-18 May 4-6 June 1-3	<ul style="list-style-type: none"><li>•Cascadia Overview and Service Information</li><li>•Power Distribution</li><li>•Electronic Modules</li><li>•Multi-plexing</li><li>•Servicelink templates and usage</li><li>•Troubleshooting</li></ul>
MBT/AGS Transmission	CVD02	TBA	<ul style="list-style-type: none"><li>•Mercedes Transmission models and theory of operation</li><li>•AGS Diagnosis/Theory</li><li>•MBT/AGS rebuild and tool usage</li><li>•Servicelink diagnostics and testing</li></ul>