



## Advanced Electrical Diagnostics & Essential Lab Scope Techniques

*Instructor:*

**Jim Wilson**  
**Delphi**

Advanced overview of automotive electrical systems and electronic diagnostics.

- Applied Electronics for Diagnostics
- CAN, LIN, GMLAN, and MOST Communication Networks
- Data Bus Operation, Termination, and Gateway Functions
- AC Signal Behavior, Impedance, and EMI/RFI Effects
- Advanced Sensor Operation and Validation Methods
- Lab Scope Setup and Waveform Interpretation
- Scan Data and Electrical Test Integration

**Mon 06/22/26**  
**Tue 06/23/26**

**6pm to 8pm**  
*Eastern time zone*

*Code:* **OLT533**  
*Cost:* **\$150 USD**  
*Per Student*



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