



# It Starts with a Spark

*Ignition Waveform Acquisition and Analysis*



*Instructor:*

**Brandon Steckler**

Ignition System Operation and Secondary Waveform Interpretation for Immediate Diagnostic Application

- Primary and Secondary Ignition System Operation and Spark Event
- Tool Selection and Ignition Waveform Capture Techniques
- Coil Charge, Inductive Release and Ionization
- Firing Line, Burn Time and Oscillation Pattern Analysis
- Known-Good Waveform Capture and Fault Pattern Comparison
- Ignition Waveform Analysis in Daily Diagnostic Work

**Saturday**  
**11/21/26**

**8am to 5pm**

*Code:* **SEM2001**

*Cost:* **\$385 USD**

*Per Student*



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