



# *A Logical Approach to GDI Driveability Concerns*

*Instructor:*

**Brandon Steckler**

Structured Diagnostic Analysis of Gasoline Direct Injection System Behavior - Driveability Fault Isolation Using Scan Data and System Logic

- GDI System Architecture and Component Interaction
- Fuel Rail Pressure Generation and Control Strategies
- Torque Output, Fuel Economy and Emissions Control Relationships
- Operational Differences Between GDI and Port Fuel Injection Systems
- OBD2 Global Scan Data Evaluation from the Driver Seat
- Diagnostic Game Plan Development and Targeted Component Testing

**Wed 6/24/26  
Thu 6/25/26**

**6pm to 8pm**  
*Central time zone*

*Code:* **OLT536**  
*Cost:* **\$150 USD**  
*Per Student*



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