



# The Fuel Trim Playbook

## *Interpreting Data That Drives Results*



*Instructor:*

**Andrew Fischer**

Fuel Trims tell the real story behind engine performance. Turn scan tool data into diagnostic insight by understanding how the ECM reacts to air-fuel balance changes. Fuel Trim Signature Analysis - Vacuum leaks, injector faults, or biased sensors and how oxygen/air-fuel ratio sensors drive adaptive strategies.

- Air-Fuel Balance Changes - ECM Logic and Outputs
- Interpreting Fuel Trim Patterns that Reveal Root Causes
- Connections Between Fuel Trims, O2 Sensors and A/F Sensors
- Identifying Vacuum Leaks, Injector Faults and Sensor Bias
- Using Live Data for Faster, Verified Diagnostics
- Gain Confidence in Data-Driven Repair Decisions

Interpret data with confidence, verify repairs, and make faster, more accurate diagnostic decisions.

**Wed 2/25/26**  
**Thu 2/26/26**

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

*Code:* **OLT515**  
*Cost:* **\$150 USD**  
*Per Student*



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