

## **SESSION**

## Critical Thinking -- Diagnostic Strategies "2021" DESCRIPTION

This new class will provide the tools for success in diagnosing today's high-tech systems that requires a high-tech approach.

During this class, attendees will learn more about the tools needed to cope with these challenges, develop a diagnostic process and a diagnostic "Game Plan," how to use the tools the OEMs give you, ECM strategies, code setting criteria and PID analysis, and how fuel trims can be used to point you in the right direction.

This class will also include a discussion on batteries, including coding and reprogramming, parasitic draw, voltage drop, engine testing including relative compression, compression testing, cylinder leak down, gas analysis, fuel flow testing, fuel trim, current ramping, PCM testing, pressure transduces, reprogramming, a new way to test EVAP and much more.





**Educator: "G" Jerry Truglia**