



## **A.D.A.S. SYSTEMS & CALIBRATION** **LIVE CLASSROOM TRAINING**

This live classroom training course will explain and discuss the various components included in ADAS, such as cameras, radars, blind spot detection modules, and park assist sensors, and review service opportunities and procedures for the aftermarket.

ADAS, or "Advanced Driver Assistance Systems," is a relatively new technology, and as with any new technology, there is apprehension, fears, and many rumors.

Additionally, the students will participate in the setup, calibration, and use of a portable Autel ADAS system, diagnosing a vehicle's detection systems.

**8 Minimum Study Hours**

### **COURSE OBJECTIVES:**

- ✓ Define ADAS
- ✓ Understand the different components of an ADAS system
- ✓ Describe the supportive ADAS systems and how they relate to each other
- ✓ Explain the use of a scan tool for ADAS calibration
- ✓ Identify the operation of ADAS as it relates to the vehicle operator
- ✓ Describe ADAS calibration equipment and how it is used
- ✓ List the different levels of ADAS
- ✓ Understand the future of ADAS and the automotive technician
- ✓ Explain the importance of proper ADAS calibration
- ✓ Understand V2V and V2I systems



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