

# **ADAS Fundamentals Level 1**

**Hunter Engineering Company NW Satellite Training Center** 64415 Strickler Ave. Suite 118 Bend, Oregon 97703



July 23-24, 2024 Sept 23-24, 2024 Dec 9-10, 2024

**ADAS Fundamentals Level 1**:

2 Day Class 8am to 4pm

Members Receive

10% Discount

This course is designed for the individual with a desire to learn the fundamentals of Advanced Driver Assist Systems. This course is designed to give technicians the information needed to learn the fundamentals as it relates to post- wheel alignment procedures. This course is designed to instruct technicians in the proper procedures for calibrating forward facing ADAS systems such as Lane Departure Warning Systems and/or Adaptive Cruise Control Systems. This course will also provide an overview of procedures required for calibrating additional systems such as blind spot monitor, surround view, and rear camera view systems. This course consists of a combination of classroom lectures and hands-on shop training. Hands-on/Lab modules are structured to provide the student in-depth skills relating to ADAS equipment operation in combination with additional opportunities to perform actual vehicle ADAS reset processes. The amount of actual vehicle resets will vary with each class.

### **LEARNING OBJECTIVES:**

By the end of the course, the participant will be able to:

- **Understand ADAS systems and Components**
- Perform proper pre/post scan of vehicle on board systems associated with ADAS system reset.
- Set-up the ADAS calibration fixture and ADASLink.
- Perform Static and Dynamic ADAS calibrations.

#### PREREQUISITES:

None. Previous automotive experience preferred.

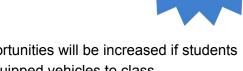
## COST:

\$475.00 per student

Class Time 8:00 am to 4:00 pm

#### Notes:

Hands on opportunities will be increased if students bring ADAS equipped vehicles to class.





Please note: New users will need to set up a user account to register for training. Watch the video at the top of the training home page for instruction.



**Class Information** 

Instructor: Ken Sumerlin

Email: ken@precisionadasservices.com

541-241-7865 Phone:

(Please leave a voicemail if no answer)

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#### **Nearby Hotel Information**

Best Western Plus

Address: 20615 Grandview Dr.

Bend, Or. 97701

541-317-8500 Phone:

Quality Inn

Address: 20600 Grandview Dr.

Bend, Or. 97701

541-639-4078 Phone: