

Advanced Safety Systems

This course coaches the safe operation of, and appropriate driver behaviour for, vehicles with advanced safety systems.

Semi-Autonomous vehicles with advanced safety systems are developing at a rapid pace, offering drivers a multitude of active and passive safety features. This course ensures that your drivers fully understand these enhanced safety capabilities and how to maximise their benefits. Driver distraction and overreliance on such systems is also addressed, with the aim of ensuring that the driver is safely in command of his or her vehicle at all times.

This course focuses on the safe operation, features and benefits of advanced safety systems, whilst retaining a key focus on the individual driver's:

- Behaviour
- Confidence
- Attitude

Following standard pre-training, eyesight and vehicle checks, the safety and driver support specification of the delegate's vehicle will be reviewed and explained in detail.



Key information:

Duration: Half day

Trainer Delegate Ratio: 1-1

Location: Worldwide

Reporting: Post Training Report

Pre-Training Data: HPE Assessment / DVLA

Road Type: Public Roads

Equipment: Delegate's usual vehicle, with advanced safety systems

Licence Requirement: Full

Objective: Maximise benefits of advanced safety systems

Course Code: UKAVSHD

Cost: Per contract

The course examines:

- ⚙ Braking support ABS / ESP and braking pre-alert
- ⚙ Driver assistance systems:
 - Driver drowsiness detection
 - Predictive emergency braking
 - Lane assistance systems
 - Pedestrian and cyclist protection
 - Adaptive cruise control
 - Blind spot monitoring
 - Road sign recognition
 - Parking assistance

Followed by:

- ⚙ An assessment drive on a variety of road types
- ⚙ A demonstration drive with commentary, subject to insurance
- ⚙ Instilling the key principles of Advanced Defensive Driving (Roadcraft / Business Driver)

✓ Full Post Training Reports will be submitted within 48 hours of completion.



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