

POLICE



# ENSURE VEHICLE TECHNOLOGY SAFETY

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With training from Thatcham Research With over five decades of experience in industry leading research and analysis, Thatcham Research is the UK's only not-for-profit automotive risk intelligence organisation. Focused on safety, security and sustainable repair, Thatcham Research is a key player in the global automotive industry.

The Thatcham Research Automotive Academy is uniquely positioned to provide training and continuous professional development for technicians and engineers looking to update their skills, and can offer the following courses to support those working in the Emergency Services Industry:

- Supplementary Restraint Systems (SRS) and Trim
- EV Safe
- EV Aware
- Technical Update
- Hydrogen Aware

## SUPPLEMENTARY RESTRAINT SYSTEMS (SRS) AND TRIM

This course is particularly suited to technicians working for organisations who need a greater understanding of SRS systems and the pre-requisites for working safely around the systems.

Delegates gain an understanding of best practice for removing and refitting exterior and interior trims (where SRS system components are fitted) following Methods, which also includes fault-code reading, the correlation between body and SRS, and what to do upon completion of work operations.



**EV SAFE** 

EV Safe will ensure the safety of key workers who interact with high voltage (HV) increasingly supports their introduction via the UK Government's EV infrastructure strategy on to roads and into response vehicle fleets.

The two-day in-person course, which does not require delegates to have any involvement with the repair of EVs in their day-to-day jobs, will provide public sector teams with the skills and knowledge to safely shut down and reinstate HV vehicles.



# **EV AWARE**

EV Aware contains elearning modules that are suitable f or all learners with tailored content for different levels of knowledge needed:

- EV Aware Essentials for nontechnical and/or administrative staff
- EV Aware Enhanced for technical employees/managers including specific modules for VDA staff



# **TECHNICAL UPDATE**

Technical update is aimed at repair sector staff, or anyone working in an independent engineering or accident management company.

The content of this course will help businesses stay up to date with the very latest vehicle and technology innovation and developments. Delegates will gain a deeper knowledge and awareness of the latest vehicle & technology topics.

### **Content Includes:**

- New vehicle models
- Current trends
- Headlamp technology
- ADAS updates
- Automated Driving
- Hydrogen vehicles show and tell





# HYDROGEN AWARE

Sales of Hydrogen-powered vehicles (HV) are expected to grow exponentially across the globe. Government policies are developing in all nations to reduce C02 and the UK is set to ban the sale of combustion engine (fuelled by diesel or petrol) powered cars and vans by 2035.

Our Hydrogen Aware course offers online training covering topics such as:

- Health & safety awareness
- Vehicle design
- Tooling, equipment and environment
- Component requirements
- General repair
- Post-accident damage assessment

## DO YOU HAVE A REQUIREMENT FOR BESPOKE TRAINING?

Using the longstanding automotive expertise of our in-house instructional design team, we provide course design and delivery for various vehicle manufacturers, UK and international agencies and other automotive businesses. We are experienced in developing eLearning, classroom content and practical courses all delivered with assessed outcomes that can demonstrate competence.

Talk to us about your bespoke training requirements.

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