

Electric Vehicle High Voltage Safety Technician Level 3 (TÜV)

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Formation



Sessions sur demande



Certificat



Formation présentielle



1 heures

Référence de la formation: FR-SE40

Version: 26.04.2024. Vous trouverez toutes les informations actuelles sur <https://academie-fr.tuv.com/s/FR-SE40>

Automotive technicians working on high voltage electrical systems should have extensive knowledge and specialized training. In this course, you will learn the hazards surrounding EHV's, preparing a vehicle to carry out repairs and EHV vehicle system components and its operation/function.

Les objectifs

By enrolling on this course, automotive technicians will gain benefits such as

- Learning to work safely on Electric and Hybrid Vehicles (EHVs)
- Carrying out repairs on High Voltage (HV) systems using correct Personal Protective Equipment (PPE) and tools
- Obtaining accurate information to carry out the tasks required

Le public ciblé

This course is suitable for anyone involved in the diagnosis and repair of electric and hybrid vehicles. This includes

- Service and repair technicians

- Diagnostic technicians
- Experienced and qualified automotive technicians
- Workshop manager
- Vehicle conversation specialist
- Large vehicle manufacturer

Les prérequis

Each candidate should have completed (and passed) the Electric Vehicle High Voltage Safety Technician Level 2 (TÜV) course.

Le contenu de la formation

- Personal Protective Equipment (PPE)
- Methods to minimise risk and/or damage
- Identifying suitable sources of technical information
- Using the information obtained
- Appropriate tools and equipment for the task
- Correct procedures
- Identifying correct procedures then disconnecting components
- Demonstrating the correct methods to reset vehicle systems post-repair

- Completing work/repair records accurately for any future reference

Informations importantes

Si vous êtes en situation de handicap, nous vous remercions de bien vouloir nous contacter avant de procéder à l'inscription en envoyant un mail à formation@fr.tuv.com. Nous mettrons tout en œuvre pour répondre à votre besoin de formation.

If you have a disability, please contact us before registering by sending an email to formation@fr.tuv.com. We will do our best to accommodate your training needs.

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