

As of 28.03.2024

ISO SAE 21434 Road Vehicles - Cybersecurity Engineering - Face-to-Face Training

Objectives

You get familiar with the ISO SAE 21434 standard in the context of cybersecurity in the automotive environment.

You learn how to address and consider a cybersecurity perspective in E/E systems engineering.

You can keep up with constantly changing security threats by means of industry wide objectives, requirements and guidelines. Organizations are enabled to develop suitable processes and guidelines for assessing and managing the risk of cybersecurity attacks.

Exercises based on an exemplary system intensify the theoretical knowledge.

YOUR BENEFIT:

Efficient and compact jump-start into the overall topic

System-wide approach

Practical exercises

Training documentation in electronic format

Participants

Security engineers, hardware developers, software developers, test engineers, system designers, project managers

Requirements

Knowledge of security fundamentals and basic principles. Basic safety and process knowledge is an advantage but not a prerequisite.

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Content

Introduction

Overall Cybersecurity Management

Project-Specific Management

Continuous Activities

Risk Assessment Methods

Concept Phase

Product Development

Cybersecurity Validation

Production

Operations and Maintenance

Decommissioning

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Distributed Cybersecurity Activities

Exercises

FACE-TO-FACE TRAINING

Date Price * **Duration** 03.09.2024 − 03.09.2024750,00 €1 day

* Price per attendee, in Euro plus VAT

Training code: E-21434

Live Online - English

Date Duration 03.05. – 03.05.20241 day 28.01. – 28.01.20251 day

Face-To-Face - German

Date Duration 03.09. – 03.09.20241 day

Live Online - German

Date Duration 03.05. – 03.05.20241 day 28.01. – 28.01.20251 day

Coaching

Our coaching services offer a major advantage: our specialists introduce their expertise and experience directly in your solution process, thus contributing to the success of your projects.

We will be happy to provide you with further information or submit a quotation tailored to your requirements.