

ISO SAE 21434 Road Vehicles - Cybersecurity Engineering - Live Online 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.

Live-Online-Training

* Price per attendee, in Euro plus VAT

Training code: LE-21434

Face-To-Face - English

Date	Duration
16.06. – 16.06.2026	1 day

Live Online - German

Date	Duration
15.09. – 15.09.2026	1 day

Face-To-Face - German

Date **Duration**
16.06. – 16.06.2026 1 day

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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

Distributed Cybersecurity Activities

Exercises