

# Training description AUTOSAR basic training

## What you'll learn

Our comprehensive AUTOSAR basic training is designed to provide a basic understanding of both AUTOSAR Classic Platform and Adaptive Platform in a condensed and engaging session.

Learn the major objectives and concepts defined by AUTOSAR, and how the product lines EB tresos and EB corbos relate to it.

### Why should you take this course?

- Acquire a general overview of the AUTOSAR Classic Platform and Adaptive Platform standard
- Improve your understanding of major AUTOSAR concepts needed to begin creating ECUs
- Identify fields of application for AUTOSAR Classic Platform vs. Adaptive Platform
- Learn how Elektrobit products can help for both AUTOSAR Platforms and their purpose within the AUTOSAR workflow

#### **Course content**

- Introduction to AUTOSAR
- Overview of AUTOSAR Classic Platform and Adaptive Platform
  - Programming basics
  - Key concepts
  - Methodology
  - o Elektrobit products
- Comparison between the Platforms



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## Learning path

| Delivery format: | 🛛 Classroom 🛛 Virt  | ual classroom 🛛 🗆 Blend | ded learning |            |
|------------------|---|-------------------------|--------------|------------|
| Target group:    | $\Box$ Developers $\Box$ Arc  | hitects 🗌 Integrators   | □ Testers    | ⊠ Managers |
| Duration:        | Classroom:<br>Virtual classroom:  | 6 hours<br>6 hours      |              |            |
| Language:        | Trainer:<br>Training material:  | English<br>English      |              |            |
| Limitations:     | The maximum <b>number of participants</b> for a class is limited to 20. |                         |              |            |

### Prerequisites

• None

#### Resources

Training presentation slides (PDF)