

SIMATIC WinCC Unified 2, Advanced Course (TIA-UWCC2)

Ksa tanm

Deepen your knowledge of SIMATIC WinCC Unified as a visualization system in the TIA Portal. The system convinces with the use of native web technologies, which you will learn about in this course. You will also be taught the high degree of openness through high-performance interfaces. Learn how to use WinCC Unified and the new PC Runtime and get a personal impression of the performance of the new system.

Hedefler

The training is aimed at participants who want to know more about WinCC Unified in the SCADA environment. Building on the system course (TIA-UWCC1), the following topics are taught using the WinCC Unified PC Runtime. After the course, you will be able to use the WinCC Unified PC Runtime confidently and create your own HMI/SCADA projects with WinCC Unified Engineering:

- Efficient engineering and design based on the HMI Template Suite, application possibilities and options
- Connect WinCC Unified Clients to the WinCC Unified Runtime and Certificate Handling
- Database - Set up archiving for large amounts of data
- Create parameter sets (recipes) and communication for control
- Reporting and application of templates
- Configure and load PC station
- Decentralized system configurations (collaboration) and certificate handling

Pros

- Training of the new HMI system WinCC Unified directly from the manufacturer
- Skill is more than knowledge. Through many practical exercises, you will be able to master WinCC Unified safely after the course
- The new HTML5-based WinCC Unified to get to know. Get a personal impression of the performance.

Hedef Kitle

You are tasked with creating or editing HMI projects for the WinCC Unified PC Runtime.

This course deepens the knowledge learned in the system course, shows you a lot of new things and gives you confidence in dealing with WinCC Unified and WinCC Unified PC Runtime.

- Programmer
- Commissioning installer
- Project Planner
- Maintenance Technician
- Maintenance personnel
- Service staff
- Operator

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Product version: WinCC V21

- System overview
- Efficient engineering and design (HMI Template Suite)
- WinCC Unified Clients
- Database - archiving for large amounts of data
- Parameter sets (recipes)
- Reporting
- Configure PC station
- Collaboration

Included in the course price: Free access to the digital learning platform [SITRAIN access](#) – starting one week before the course starts until two weeks after the course ends. With the Learning Membership, you can deepen or repeat the content of this learning event as well as continue your education on other interesting topics.

Katımcı önkoullar

The prerequisite is the course [SIMATIC WinCC Unified 1 \(TIA-UWCC1\)](#) or comparable knowledge.

Not

The Learning Membership starts 7 days before the start of the course and ends 14 days after the end of the course. During this period, they have access to all available web-based trainings.

Tip

Snf eitimi

Süre

2 gün

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