

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

Short Description

SIMATIC WinCC Unified as a visualization system in the TIA Portal. The system impresses with its use of native web technologies, which you will become acquainted with in this course. You will also learn about its high degree of openness thanks to high-performance interfaces. Learn how to use WinCC Unified and the new PC Runtime software and get a personal impression of the capabilities of the new system.

Objectives

The training is intended for participants who want to learn more about WinCC Unified in the SCADA environment. Building on the system course (TIA-UWCC1), the topics listed below are conveyed based on WinCC Unified PC Runtime.

Upon completion of the course, you will be able to use WinCC Unified PC Runtime with confidence and create your own HMI / SCADA projects with WinCC Unified Engineering:

- HMI - Device update
- Creating and loading projects (PC)
- WinCC Unified clients
- DB - Logging for large volumes of data
- Parameter sets (recipes)
- Distributed plant configurations
- Reporting
- Efficient engineering and design

Advantages

- Training on the new HMI system, WinCC Unified, directly from the manufacturer
- Can-do is better than know-how. Upon completion of the course, you will have mastered WinCC Unified by performing numerous practical exercises
- Introduction to the new HTML5-based WinCC Unified. Get a personal impression of the performance

Target Group

You are tasked with creating and/or editing HMI projects. Regardless of whether you are a first-time user or have already had your first contact with HMIs, this course will show you many new things and give you confidence in using WinCC Unified and Unified Comfort Panels.

- Programmers
- Commissioning engineers
- Configuration engineers
- Repair personnel
- Maintenance personnel
- Service personnel
- Operators

Content

Product version: WinCC V18

- HMI - Device update
- Creating and loading projects (PC)
- WinCC Unified clients
- DB - Logging for large volumes of data
- Parameter sets (recipes)
- Reporting
- Efficient engineering and design
- Collaboration

Prerequisites

Basic knowledge of automation technology

Note

In this course you will work with the SIMATIC WinCC software based on TIA Portal.

Type

Face-to-face training

Duration

2 days

Language

tr

Fee

298 EUR
(price without 20% VAT)

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