

SIMATIC WinCC flexible, system course 2 / SIMATIC WinCC Flexible Sistem 2 (ST-WCCFSY2)

Objectives

The course is aimed at customers who would like to use the expanded functionality of WinCC flexible and the WinCC flexible options. All topics are supported by practical exercises on a plant model consisting of an SIMATIC S7-300 automation system and a SIMATIC WinCC flexible engineering station.

Completion of the course will enable you to optimally use WinCC flexible and WinCC flexible options.

In these course you will work with the SIMATIC WinCC flexible 2008 software.

Target Group

Programmers

Commissioning engineers, configuring engineers

Service personnel

Maintenance personnel

Content

WinCC flexible /SmartAccess option: Client/Server concepts for distributed operation and plant-wide variable exchange between HMI devices

Option WinCC flexible /SmartService: maintenance information sending via e-mail, via configured Web pages, remote HMI device operation via Web

WinCC flexible runtime scripting: basics of creation and integration of own freely programmable system functions. (Knowledge of the VisualBasic Script programming language required)

Translation support for multilanguage projects by WinCC flexible

WinCC flexible/Audit option: Gaining familiarity with configuration options in WinCC flexible to configure HMI devices for a plant requiring validation. (Familiarity with the demands for plants requiring validation is necessary)

Further functions for the alarm-system: additional opportunities for acknowledgment by discreet alarms and alarm number procedure Alarm_S

Further opportunities for screen design: motion paths, simulation of variables for rotary motions and Hotkeys

Further opportunities for control requests, multiplexing of variables, structures for blocks and curve array

Prerequisites

Knowledge of SIMATIC WinCC flexible corresponding to ST-WCCFSYS1

Type

Face-to-face training

Duration

3 days

Language

tr

Fee

4,845 TRY

(price without 18% VAT)