

SIMATIC PCS 7 System Overview (ST-PCS7UEB)

Short Description

This course provides you with a sound overview of the SIMATIC PCS 7 process control system.

Objectives

We present you a precise and comprehensive information package. Using typical practical applications and central configuring steps we explain the process control functions and central system aspects like modularity, scalability and integration. You will also get to know and apply the configuring motto "Structuring not programming" and the associated savings in engineering costs with SIMATIC PCS 7.

Target Group

Decision makers, sales personnel

Content

The system and its components ES, AS, OS and bus
Engineering toolset and plant-oriented configuring concept (ES engineering system)
Automation system AS and operator station OS in the technological hierarchy as an image of the process plant
Block concept with integral message characteristics and implicit connection to standard operator displays
I&C libraries, control system functions and I&C-oriented human machine interface structures

Prerequisites

Basic knowledge of process control engineering

Note

none

Type

Face-to-face training

Duration

2 days

Language

en