SIEMENS

Online-Training: SIMATIC PCS 7 System Course 1 (ST-PCS7SY1)

Short Description

In this online training you will learn how to implement the diversity of engineering possibilities with SIMATIC PCS 7 process control system. in a structured and efficient way

Objectives

In this course you will learn how to implement the diversity of engineering possibilities in a structured and efficient way with SIMATIC PCS 7 process control system. By doing exercises on original SIMATIC PCS 7 training units, you will implement software for the process automation of a plant right up to the HMI level. Features of SIMATIC PCS 7 such as integration of all subsystems, plant-oriented engineering, data management and project management are supplemented by advanced functions that enable efficient and cost-effective engineering.

Utilize the benefits of integrated process automation for yourself and learn how to get an integrated view of your plant! Because of this integration you will be able to diagnose faults quickly and correct them with safely. In addition, projects can be created in advance in such a way that you can work with multiple application. This enables time-optimized and cost-effective engineering.

Target Group

Project manager, project staff Programmer

Content

Managing the project data in the SIMATIC Manager Station and network configuration Configuraton of AS functions in CFC Configuration of monitoring and controlling in the OS Configuration of sequences in SFC User blocks - attributes and visualization Syntax rules for SIMATIC PCS 7 engineering

Prerequisites

Basic knowledge of electrical engineering, control and feedback control systems and process control engineering

Туре

Online-Training

Duration

5 days

Language

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Fee

1,265 EUR (price without 20% VAT)

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