

Certification "Siemens Certified PCS7 Engineer" (CP-PCS7-2)

Short Description

In a theoretical and practical exam your advanced SIMATIC PCS 7 knowledge is tested.

Objectives

On passing the exam, you will receive a certificate. This qualification is a positive verification of your ability and it enhances your chances in the job market.

Target Group

Project managers, project staff
Technologists
configuring engineers, programmers
Commissioning engineers

Content

Project handling
System design - Planning and specifying hardware components
Central bulk engineering with the Import/Export Assistant
Introduction of control module types
Technologic engineering using APL
Sequential control using SFC types
SIMATIC Logon
OS-Multistation and OS Server redundancy
The Graphic configuration with selected graphic objects
Graphic Object Update Wizard
Advanced Process Graphics for a user-oriented process visualization

Prerequisites

Knowledge in correspondence with the ST-PCS7ASE and ST-PCS7OSE courses

Note

For the practical test you need to engineer and commission a complex SIMATIC PCS 7 project based on a predefined task.

Type

Face-to-face training

Duration

1 day

Language

mu

Fee

380 EUR