

Siemens SIMATIC PCS 7 Basic Engineer (CP-PCS7-1)

Objectives

The Siemens SIMATIC PCS 7 Basic Engineer exam is held in a regional Training Center.

In the theoretical exam your PCS 7 Basic Engineering knowledge is tested.

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 manager, project staff
- Programmer
- Commissioning engineers, configuring engineers,
- Service personnel, maintenance personnel

Content

- Managing the project data in the SIMATIC Manager
- Station and network configuration
- Configuration 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

inhaltlich:

- Attendance of the ST-PCS7SYS course

Note

The exam is based on SIMATIC PCS 7 Software V9.0

Type

Face-to-face training

Duration

2 hours

Language

en