

## Certification "Siemens Certified PCS7 Basic Engineer" (CP-PCS7-1)

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### Short Description

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

### Objectives

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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

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

### Content

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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

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Attendance of the ST-PCS7SYS course

### Note

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

### Type

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E-Learning

### Duration

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90 minutes

### Language

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