

Simatic Batch (ST-PCS7BAT)

Kort beskrivning

Target group are project managers and assistants, configuring engineers and users of PCS 7 configurations in batch processes. They get knowledge about batch basics and the SIMATIC Batch interfaces to the automation systems and their administration.

Beskrivning/mål

Upon completion of this course, the student shall be able to:

- Define the terms and procedural model according to the ISA S88.01
- Define hardware and software requirements to implement SIMATIC Batch
- Configure and use Simatic Logon
- Configure phase logic in SFCType and CFC
- Perform batch planning and configuration
- Use the Batch Control Center
- Create a recipe
- Define and configure batch materials
- Generate standard reports and messages
- Run and manage a batch

Målgrupp

Project manager Project staff Configuring Engineers Commissioning engineers

Innehåll

Batch terminology, S88 terms, SIMATIC Batch relationship with respect to AS and OS Windows and BATCH Application Security Basic procedure for developing, planing and configuring a SIMATIC BATCH project Procedural model, operate the Batch Control Center (BCC) Creating materials, assign codes and modify their properties Recipe editor and master recipe Production orders, batches chaining control of batch processing Operate the BATCH Control Operate the reports and archiving system

Förkunskaper

Prior attendance on the Siemens PCS7 System Course, i.e Simatic PCS 7 system grund standard (ST-PCS7SYS) or Simatic PCS 7 system grund intensiv (ST-PCS7SY1).

Övrig information

This training is	run in Fnalish	language with End	alish course	documentation

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