

SIMATIC S7-300/400 System 3 (S7-SYS3)

Objectives

The introduction of advanced command and structure of Simatic STL language. Necessary information to prepare suitable programs for complex processes.

Target Group

Programmers, Commissioning engineers, configuring engineers

Content

- Status Bit-Dependent Instructions
- Jump commands and accumulator operations
- Indirect addressing
- Functions, function blocks and multi-instances (using the example of the IEC timers/counters)
- Library functions
- Error handling with error organization blocks
- Program generation with the STL text editor

Prerequisites

SIMATIC S7 knowledge according to S7-SYS2.

Type

Face-to-face training

Duration

5 days

Language

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