

SIMATIC S7-300/400 System 1 (S7-SYS1)

Objectives

This course is aimed at users with engineering tasks who want a compact introduction to programming SIMATIC S7. You will reinforce your theoretical knowledge with practical exercises on a TIA plant model. This consists of an S7-300 programmable controller and a conveyor belt model

Target Group

Programmers
Commissioning engineers, configuring engineers

Content

System overview of the SIMATIC world and essential performance features of the SIMATIC system family
Components of the STEP7 Basic Package and its use
STEP7 basic operations
STEP7 block types and program structuring
Programming of blocks
Hardware configuration and parameterization of the S7-300 modules
Program documentation and backup
Deeper understanding of contents through practical exercises on the SIMATIC S7-300 system model

Prerequisites

Basic knowledge of automatization

Type

Face-to-face training

Duration

5 days

Language

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Fee

745 EUR
(price without 20% VAT)