

Motion Control i Simatic TIA Portal (TIA-MC)

Content

System overview Simatic S7
Introduction to the TIA Portal
Configuration and parameterization of hardware
Introduction to Profinet communication
Program editor
Block types and structured programming
Variables, addressing and data types
Logical functions
Comparators, counters and timers
Diagnostics and program test
Storage of data in memory and data block
Handling of analogue values
Introduction to HMI/WinCC Comfort

Prerequisites

Programmers that are experienced with PLC and PLC programming.

Type

Face-to-face training

Duration

4.5 days

Language

sv