

Simatic TIA Portal programming 1 för plc (TIA-PRO1)

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.

The web based training PLC for beginners is a good preparation for the training. Registration is done at www.siemens.se/sitrain/wbt

Type

Face-to-face training

Duration

4 days

Language

sv

Fee

18,800 SEK