

S7 - 1200 Systems Course (TIA-MICRO1.)

Short Description

S71200 Micro Course

Objectives

Aims and Objectives

This training imparts knowledge about the essential basics of the automation system SIMATIC S7-1200 and the engineering system SIMATIC STEP 7 Basic.

During the training all topics are deepened by practical exercises with the automation system SIMATIC S7-1200, a Basis Panel and a conveyer belt model. So you are able to stabilize your theoretically know how.

After finishing the course you may use your new automation system of Siemens, the SIMATIC S7-1200, effectively and you may implement your programs faster. So you save time and optimize your working input.

Content

Presentation SIMATIC S7-1200 and SIMATIC STEP 7 Basic Configuration of devices and networks Working with symbol list Working with program blocks Program structure Binary an Digital Operation Data management with data blocks Programming organization blocks Working with tools for trouble shooting Presentation of human machine interface system Saving and documenting programs

Prerequisites
Experience in PLC maintenance / programming
Туре
Online-Training
Duration
F dave
5 days
Language
en
Fee
•

copyright by Siemens AG 2024

17,884 ZAR