

RFID-System SIMATIC RF (SE-RFID)

Short Description

Besides of a theoretical part the training includes practical exercises. The course is built up modular, which means you can select out of the following topics fitting to your personal needs: Basics of industrial identification, SIMATIC RF300, SIMATIC RF600 (select focus Logistic / Production), MOBY D, MOBY U, system integration. Depending on composition of modules, 1-5 days.

Objectives

You get familiar with the functional principle and possible application of different RFID systems.

Target Group

Programmers
Decision makers, sales personnel
Project managers, project team members
Commissioning engineers, configuring engineers
Service personnel
Operators, users
Maintenance personnel

Content

- Functionality
- Characteristics of the technique
- Comparison of RFID-systems
- Norms and standards in the field of RFID
- Description of products (reader, aeriels, transponder)
- Integration into PLC- and IT-systems
- Typical applications
- Practical exercises

Prerequisites

Basic knowledge of industrial automation
SIMATIC-knowledge and experience in programming STEP7

Note

The training notes will be provided in electronic form.
If you do prefer paper documentation, please contact the training center beforehand.

Type

Face-to-face training

Duration

5 days

Language

en