

COURSE CONTENT "2 DAYS"

PROFINET with SIMATIC S7

Prerequisites

- Basic knowledge of Windows PC
- SIMATIC S7 Advanced Training Course

Contents

- Hierarchy levels in automation technology
- Basics of PROFINET
- Technical data of PROFINET
- Bus configuration and network structure
- PROFINET network components
- Cabling and terminal connection system
- Components for configuring PROFINET with SIMATIC S7-300
- Remote programming via PROFINET
- I/O Controller at PROFINET
- Field devices at PROFINET
- Commissioning PROFINET with I/O controller CPU 315-2 PN/DP and I/O device ET 200S
- Commissioning PROFINET with I/O controller CP 343-1 Advanced and I/O device ET 200S

This program serves as the lead and guideline for the course, with us placing great value on the practical applications.

We will naturally be pleased to deal with any individual suggestions, wishes and questions from the participants.