

COURSE CONTENT "2 DAYS"

High level language SCL with SIMATIC S7

Prerequisites

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

Contents

- Product overview
- Installation of SCL
- Starting the SCL software
- Customizing the user interface
- Working with the SCL editor
- Creating user programs in SCL
- Creating and opening an SCL source
- Entering declarations, instructions and comments
- Language description SCL
- Saving and printing an SCL source
- The compiling process
- Selection and assignment of the possible block types
- Specifying the interfaces of an SCL block
- Creating a function
- Creating a function block
- Continuous monitoring
- Activate breakpoints
- Monitoring / controlling tags
- Reference data

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.