

COURSE CONTENT "2 DAYS"

SIMIT SCE Simulation – simulating plants dynamically on the PC

Prerequisites

- Basic knowledge of Windows PC
- SIMATIC S7 Basic Course

Contents

- General information about SIMIT
- Installation of the SIMIT SCE Simulation software
- Managing and configuring projects
- General procedure for creating a project
- Setting up a new project
- Configuring a faceplate
- I/O configurator
- Simulator in SIMIT
- General information about animation of screens
- Component types and components
- Assigning parameters to components
- Creating example projects
- Starting the simulator and testing the programs
- Connection to real PLC
- Optional: Creating a simulation with reference to existing hardware

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.