

SIEMENS

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Power Generation Services

Siemens Power Academy – K-PCS7SA
PCS7 System Administration (PCS7SA) Course

Introduction

This course enables participants to perform basic system administration and normal day-to-day housekeeping, skills to maintain the control system and evaluation of the diagnostic files and system messages.

Course Content

- System Overview
- Hardware and Software layout of PCS7 configuration
- Familiarisation of a typical project structure
- Engineering Station, Backups, restore and administrative tasks
- Program using Step 7 editors like CFC charts and SFC
- Operator Control and Monitoring
- Downloading of project and testing using simulation
- Evaluation of the diagnostic files
- Function, tasks and structure of the Automation System and software
- Explanation of the LAN structure with functions of Industrial Ethernet, OSM / ESM's and Scalance
- Practical exercises

Course Details

Location: Siemens Training Office / Customer Site

Size: Max 6 Participants

Duration: 3 days

Contact:

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Controls and Digitalisation

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