Course Goal

The goal of this course is to provide students with the knowledge necessary to set-up and administrate the Process Operation Station POS30.

Learning objectives

Upon completion of this course, the students will have a basic understanding of the System Configuration of POS30.

Participant profile

Maintenance staff

Prerequisites and Recommendations

Fundamentals of plant automation and knowledge of modern power plant control systems and course DE561

Main Topics

- System architecture
- System maintenance functions
  Loading and activation of configuration data, backup and restore
- System configuration for basic functions (process operation)
  Configuration of servers, display stations, LAN, peripherals
  Configuration of mimics, colors, display symbols, display selection
- System configuration for information management functions
  Configuration of data archiving, calculations, balance reports, options
- Documentation
- Practical exercises

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Methods

Presentations/Lectures, discussions, demonstrations, practical exercises

Course Duration

2 days