

Course Description

PROCONTROL P14

DE581 E

Process Operator Station – Process Control



Course Goal

The goal of this course is to provide students with an overview of the basics and the functionality of the Process Operation Station POS30.

Learning objectives

Upon completion of this course, the students will have a basic understanding of the Process Control via POS30.

Participant profile

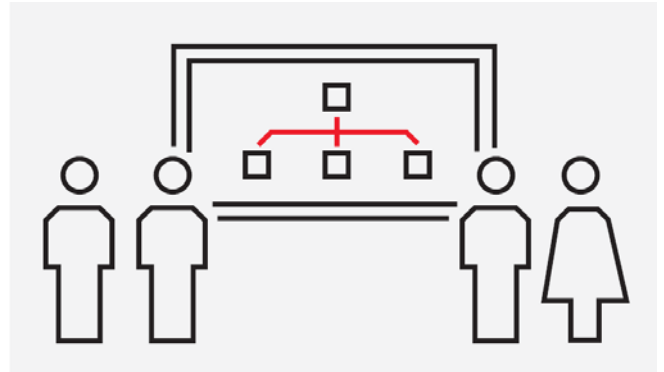
Operators, shift leaders

Prerequisites and Recommendations

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

Main Topics

- System architecture
Hardware, software
- User interface of process operation functions
System access, display selection/navigation
- Process operation functions
Displaying process information, process operation
- Options
Large screens, video integration, plant specific hardware components
- Documentation
Handling of online-documentation
- Practical exercises



Methods

Presentations/Lectures, discussions, demonstrations, practical exercises

Course Duration

3 days

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