

## Course Description

# PROCONTROL P14

## DE583 E

Process Operator Station – System Administration



### 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

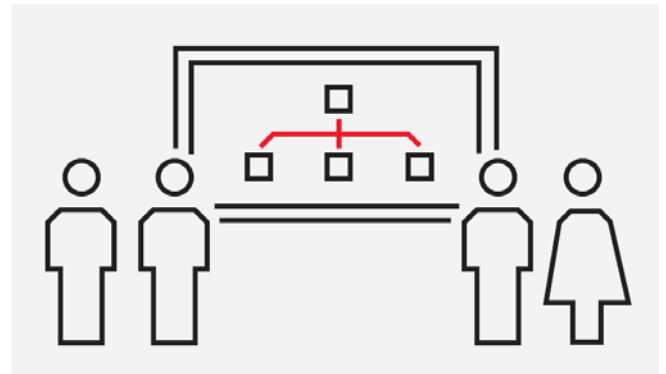
Maintenance staff

### 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



### Methods

Presentations/Lectures, discussions, demonstrations, practical exercises

### Course Duration

2 days

### Address

ABB AG  
Power Generation  
Kallstadter Straße 1  
D - 68309 Mannheim  
Germany

### Contact

Siegmar Hansch  
Phone: +49 621 381 7725  
Fax: +49 621 381 4737  
E-Mail: [siegmar.hansch@de.abb.com](mailto:siegmar.hansch@de.abb.com)  
[www.abb.com](http://www.abb.com)