

Prozessinstrumentierung - Überblick und Zertifizierung (SC-PI-CWS)

Objectives

Participants will learn the technological basics of pressure, temperature, level and flow measurement, as well as electro-pneumatic positioners. You will get a good overview on the field of Process Instrumentation and the benefit of offering a large instrumentation portfolio. You will be able to understand the basics of product selection for applications. At the end you will test your knowledge and get certified.

Target Group

- Siemens Sales (Dedicated, Area, Vertical, OEM)
- Technical Support
- Employees planning & designing field instrumentation for the process industry
- New employees at Siemens Process Instrumentation

Content

Hands on training for the technologies pressure, temperature, level and flow measurement, as well as electro-pneumatic positioners:

- Product training
- Selection and configuration of the instrumentation devices (PI devices catalog and PIA Selector)
- Process Instrumentation within Siemens Process Automation
- Process Device Management via SIMATIC PDM
- Factory visit of PI production in Haguenau (France)
- Certification test

Type

Face-to-face training

Duration

4 days

Language

de