DE442
System 800xA Process Graphic Design and Workplace Configuration

The goal of this course is to learn the professional handling of modification and design of Process Graphic Images and to be able to layout and apply a Workplace (User Interface).

Course Type
This is an instructor-led course with interactive classroom discussions and associated lab exercises. Approximately 50% of the course is hands-on lab activities.

Participant profile
Application Engineers, Commissioning Engineers, System Integrators and users who want to have an extensive knowledge of Graphic Design as well as the creation and development of Workplaces.

Prerequisites
The participant has knowledge of Distributed Control Systems and Microsoft Windows® Previous knowledge from T315H or T320 or T322 or T326 on how to configure 800xA Operations is an advantage.

Learning objectives
Upon completion of this course the participant will be able to
- Create graphic images and insert dynamic elements using the Element Explorer.
- Use the standard graphic libraries.
- Position the graphic images and create graphic structures, if required.
- Make new graphic elements dynamic using the Expression Editor.
- Create graphic elements and faceplate elements in the object type or instance.
- Import and export graphic elements
- Create and modify faceplates.
- Use the Solution Library.
- Modify or create Workplaces.
- Customize the Application bar and Status bar and/or create a new layout.

Topics
- Graphics Builder, Graphic Aspects
- Expressions, Input Properties
- Generic Elements and Object Types
- Tool Box Primitives
- Configuration of an Aspect View
- Graphic Diagnosis
- Faceplate Framework
- Workplace Configuration
- Application Bar and Status Bar
- Tool Collection
- Configuration of a Standard-Startup-Displays
- Navigation Display
- Group and Quad Display
- Multiple Screens
- Aspect Filter
- Settings of logical colors

Duration
5 days
We also offer this training on site – at a time convenient for your purposes. Please contact us! We look forward to preparing a customized offer for you.