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SmartPlant P & ID

Course Content



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SmartPlant P & ID - Course Content

❖ Topics

- Preface
- Creating Plant Groups
- Creating Drawings
- Customizing the Working Environment
- Working with the Catalog Explorer
- Placing Equipment and Equipment Components
- Placing Equipment and Components in a P&ID
- Placing Piping and Piping Components
- Placing Piping and Components in a P&ID
- Placing Instruments and Signal Lines
- Placing Instruments and Signal Lines in a P&ID
- Entering Database Properties for SPPID Items
- Entering Database Properties in a P&ID -
- Entering Database Properties in P&ID
- Graphic Modifications
- Display Sets
- Data Modification
- Creating and Placing Assemblies
- Typicals
- Adding Design Elements
- Auxiliary Graphics
- Work with OLE Embedded Items
- Working in the EDE
- Creating a Saved View in the EDE
- Multiple Representations and the EDE
- Working with the Stockpile
- System Editing

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- Consistency Checking
 - Using Automatic Item Tag Generation
 - Using Piping Specification Access
 - Insulation Specification Access
 - Running Reports
 - Printing from SPPID and Drawing Manager
 - Creating and Working with Drawing Revisions
 - Creating and Working with Drawing Versions
 - The P&ID
 - Saved View for Instrument Loops
 - Importing Data