

Digitalization Stand_SiVArc (DIGI-STDSI)

Short Description

Digitalization Stand_SiVArc - AS-DIGISi

Objectives

This Course is Introduction to Digital Enterprise, Standardization of Programming and Automatic generation and Creation of the Visualization.

Target Group

Decision Makers, Planners, Programmer, Project Engineer, System Integrators, Configuration Engineers, Commissioning Engineers.

Content

- Introduction of Digitalization i.e. brief information regarding all 7 User Scenarios with Demo applications
- Standardization- on the way to digitalization which is a backbone for automatic execution of engineering tasks
- Benefits of standardizing the PLC software
- Library concept in TIA Portal
- Versioning of the stored PLC blocks
- Versioning of the HMI faceplates
- Possibilities of implementing a standard
- Opportunities for implementing a standard
- Introduction to SIMATIC Visualization Architect - SiVArc
- Generating objects and screens in HMI automatically
- Dynamizing objects in HMI
- Positioning objects in HMI
- Reusing library objects in TIA
- Introduction to Pro-Diag, SIMATIC Energy Suite & TIA Cloud Connector

Note

Topics in brief: A. Introduction to Digitalization B. Standardization - on the way to digitization C. SiVArc

Type

Face-to-face training

Duration

3 days

Language

en

Fee

27,000 INR