

SiVArc – Options of Automatic Visualization Generation (Online Training) (TIA-SIVARC)

简介

How do you achieve plant-wide standardization of the visualization of user interfaces with a significant reduction in engineering effort? With SiVArc — by automatically generating and creating visualizations based on the program code of the controller and visualization objects within the framework of overarching library concepts.

培训目的

You will configure a visualization generation step by step. As a basis for creating the visualization generation, a standardized PLC project and WinCC Unified is used. You will deepen your theoretical knowledge through simple practical exercises in our virtual exercise environment Virtual Lab. At the end of the training, you will be able to independently configure a complete visualization generation.

培训对象

- Programmers
- Configuration engineers
- Commissioning engineers

课程内容

- Demands on the PLC project in terms of standardization and structuring
- Planning an automatic visualization
- Automatic screen generation
- Layoutting
- Navigation
- Extended positioning
- Overflow screens
- Creation of pop-ups
- Dynamic generation of properties, events and animations for the visualization
- SiVArc expressions
- Troubleshooting and analysis of the generated visualization
- Demonstration of Openness Workflows

必备条件

Knowledge of SIMATIC STEP 7 and WinCC Unified in accordance with [TIA-PRO2](#), [TIA-UWCC1](#), [TIA-UWCC2](#)

注意事项

In this course, you will work with the SIMATIC STEP 7 and WinCC Unified software based on TIA Portal.

课程类型

网络培训

培训天数

1.5 天

培训语言

en

培训费用

1,110 EUR