

Online Training - OPC UA With SIMATIC Controllers (DIGI-OL-OPCUA)

Objectives

You can configure SIMATIC S7-1200 and S7-1500 Controllers as OPC UA servers and program OPC UA clients in SIMATIC S7-1500 Controllers. You also know Companion Specifications and can implement them with SiOME or create your own information models. You will deepen your theoretical knowledge through numerous practice-oriented exercises in our virtual exercise environment VE Lab.

Target Group

- Automation Engineers
- Developers, Programmers
- Commissioning Engineers

Content

- Basics of OPC UA
- Configuring OPC UA servers
- Programming methods
- Program OPC UA clients
- Model server interface with SiOME
- Implement Companion Specifications

Prerequisites

- Basic knowledge of network engineering
- Participant should have attended S71500 Basic course

Type

Online-Training

Duration

2 days

Language

en