

On line-Training Introduzione compatta alla Totally Integrated Automation nella Digital Industry (TIA-INTROC)

Short Description

The course gives you an introduction into the Totally Integrated Automation in the Digital Enterprise - as your path toward Industry 4.0 and an overview of the various software solutions, so that you will be able to assess them after completing the course.

Objectives

After attending the course, you can:

- Understand the meaning of Totally Integrated Automation and Digital Industry
- Recognize the different components of a SIMATIC automation system
- Know the potential of the TIA Portal development environment

Target Group

Decision makers
Sales personnel
Planners

Content

- Digitalization - Industry 4.0
- Automatic execution of engineering tasks
- PLM-integration of automation engineering
- Efficient cloud-based engineering
- Virtual commissioning
- Integrated energy management
- Protection of machines and plants
- Data acquisition for cloud services

Prerequisites

Basic knowledge of automation systems.

Type

Online-Training

Duration

6 hours

Language

it