

Online-Training - Siemens Certified Automation Engineer for SIMATIC Safety – Configuration and Programming (CPT-TIASAF)

Short Description

In this online training you can proof your knowledge about configuring and programming fail-safe controllers and receive certification as an Automation Engineer for SIMATIC Safety – Configuration and Programming. In the beginning the most important topics from the course TIA-SAFETY are refreshed in a short theoretical part. Afterwards an examination with theoretical questions takes place.

Target Group

Programmers
Commissioning engineers
Engineering personnel

Content

Operating principle of fail-safe controllers SIMATIC S7
Safety concept of Safety Integrated
Safety mechanisms of the safety program
Programming of safety functions
Operating principle of PROFIsafe
Configuration of fail-safe communication

Prerequisites

Knowledge according to the course TIA-SAFETY
Microsoft Teams
Microphone
Webcam

Type

Online-Training

Duration

1 day

Language

en

Fee

775 EUR