

BRAUMAT / SISTAR - Virtual (SCT-TIAOILBRAU)

Global Reference

BRAUMAT / SISTAR (TIA-BRAU)

Type

Virtual Instructor-led Learning

Duration and Continuing Education Units (CEU)

27 Hours (Schedule varies) 2.7 CEUs

Target Group

- Maintenance
- Programmer
- Engineer

Short Description

This training is a basic training to the BRAUMAT/SISTAR system course (TIA-BRAU). The training is aimed at professionals with knowledge on process control techniques and PLC programming, who oversee engineering and/or maintenance of a BRAUMAT/SISTAR process control system.

BRAUMAT/SISTAR is training directly from the manufacturer. Can-do is better than know-how. Due to the many practical exercises, you will be able to master BRAUMAT/SISTAR after the course. Form your own impression of its capabilities.

Objectives

- Focus Objectives
- Configuration of technological functions
- ISA 88-compliant recipe system
- Logging and recording of batch trends
- Configuration of S7 controller

Content

- System overview
- Getting to know the configuration interface of the engineering system
- Creating and using projects
- Creating pictures and picture navigation
- Creating user administration
- Configuration of technological functions
- M&C concept
- ISA 88-compliant recipe system
- Logging and recording of batch trends

Mandatory Prerequisites

TIA Portal Programming 1: SCT-PTTIAP1A

OR

TIA Portal Programming 1 - Virtual: SCT-PTOILTIAP1A

Language

English

Course descriptions are Siemens Intellectual Property and copyright protected. Do not modify without written permission from SITRAIN US. ©2023 Siemens Industry, Inc.