

SIMATIC S7-1200 with STEP7 V15.1 (AS-1200)

Objectives

Making participants familiar / work with SIMATIC S7-1200 with STEP 7 V14, various communication with S7-1200 like Modbus TCP/IP,CPU - CPU Communication

Target Group

Engineers in Instrumentation / Electrical / Electronics / Engineering

Content

System Overview, PLC Tags, Programming Blocks
Introduction to HMI & Introduction of 2nd generation HMI
Troubleshooting & Trace Functionality, Memory card binding
Web server with user defined WebPages, PID block
AS-AS Communication, Modbus TCP Communication, MODBUS RTU
I-device communication, MRP, Introduction to PROFINET
G120 integration with S7-1200 using Motion Control
Introduction of Migration from S7- 200 CL to S7-1200

Prerequisites

Basic Knowledge of Automation technology / relay logic.

Type

Face-to-face training

Duration

5 days

Language

en

Fee

27,500 INR