

## S7 Service & Maintenance Part 2 (ST-7SERV2.)

## **Short Description**

S7 Service & Maintenance Part 2

#### **Objectives**

Aims and Objectives

This course provides the fault finding techniques required for maintenance and in depth exercises with standard libraries. For those wanting to handle OB's and Data handling. Documentation, networking & analogues as well as sequence control.

#### Content

Hardware commissioning. Memory reset . Variable tables . Modifying outputs in STOP state . STEP7 project structure. Cyclic program execution . Data storage in Data Blocks. Complex Data types . Functions & Function Blocks. Multiple instance Model. Trouble shooting. B, I, L stack handling. Cross reference. Break points in a program. Organization blocks. Analog processing. Documentation & printing.

Archiving a project.

Communication via MPI with GD table and NETPRO.

Totally Integrated Automation, Discussion & examples of programming methods.

#### **Prerequisites**

Successful completion of the ST-7SERV1 Course.

### Type

Online-Training

# Duration

5 days

#### Language

en

## Fee

17,884 ZAR

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