# **SIEMENS**

## Introduction to PLC (Incl. LOGO) (ST-PLCINTR)

### **Short Description**

Introduction to PLC

#### Objectives

The training aim of this course is to teach the basic instructions of a PLC with a strong element of practical, hands-on simulation of industrial related circuits. The course is paced to suit all learners. This course is not for people with prior PLC knowledge and programming.

#### Content

Introduction PLC control principles Basic PLC instructions: Wiring instructions Input / Output Open and closed contacts Series connections - AND function OR functions Timers Counters Internal relays and functions Basic ladder diagram design Sequential interlock programming

### Prerequisites

No prerequisite requirement for the course. General technical competence would assist accelerated learning

Туре
Face-to-face training
Duration
5 days
Language
en
Fee
12,652 ZAR

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