

## TIA Troubleshooting & Diagnostics (TIA-TRB)

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### Short Description

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TIA Troubleshooting and Diagnostics (Not for beginners)

### Objectives

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The aim of this course is to provide participants with the tools which will allow them to carry out effective Fault finding (Troubleshooting) on Automated factory applications.

### Content

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Introduction to Generic PLC Theory  
The TIA Engineering software  
Hardware configuration.  
Hardware Commissioning.  
Block Architecture & Editor.  
Binary operations.  
Digital Operations  
RS, SR FlipFlops  
The MCC - Motor Control Centre  
Prerequisites

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Advanced knowledge of TIA Software and TIA PRO1 or TIA SERV2

### Type

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Face-to-face training

### Duration

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3 days

### Language

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en

### Fee

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10,046 ZAR