

Operation and testing - Extension course

Multifunction Protection and Switchgear Control Unit

REF542plus



Training objective

In this product training you are trained on safe operation and testing of field control devices.

An effective training is ensured by small group sizes.

Participant profile

This training is targeted to operating and planning personnel of operators.

Prerequisites

- extended knowledge of English language in reading and writing as well as technical terminology
- electromechanical education (Technician, Engineer)
- professional experience in handling electrical equipment over several years preferable
- basic knowledge in medium Voltage technology Preferable
- Basic knowledge in digital logic, switchgear interlocking and protection conception

Instruction contents

- Basic functionalities of REF542plus
- Hardware construction and configuration
- Operation
- Fault recorder read-out
- Optimal use of the function plan (FUPLA)
- Error recognition – possible workarounds
- Practical Training:
 - o FUPLA up- and download
 - o Error recognition and description, if possible analyze

Your benefit

- Product knowledge
- Hands on training
- Increased efficiency
- Know-how enlargement
- Individual support/ troubleshooting
- Training material

General

- duration 1 day
- structure 50% Theory
50% Practice
- group size max. 8 participants
- individualization booking of individual modules is possible
- location ABB Trainings Center
Oberhausener Strasse 33
40472 Ratingen, Germany

Note:

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