

COURSE DESCRIPTION

INTCV613 SPACOM Series



The goal

The aim of this course is to familiarize the participants with the operation, setting and engineering of SPACOM series numerical protection relays using SPAJ140C feeder protection relay.

Learning objectives

After this course the participant will be able to:

- Perform all the basic operations from the local HMI (Human Machine Interface)
- · Read and clear events and alarms
- Manage relay settings from LHMI
- Handle SPACOM series relays

Participant profile

System engineers and technical personnel who want to learn operation and engineering of SPACOM series relays.

Prerequisites

Participants shall have good knowledge of protection relays and the electrical network to be controlled.

Topics

- Introduction to SPAJ140C, SPAJ160C, SPAM150C
- Hardware, features and application of SPAJ140C, SPAJ160C, SPAM150C relays
- Operation settings from LHMI
- · Checking of fault recorder value
- Hands on training of SPACOM series relays

Course type

This is an instructor led seminar with class room lectures, demonstrations, application and hands on practice.

The language of the course is English.

Laptop or tablet is required to have access to the e-documentation. Please bring your own device.

Duration

The duration of the course is One day.

To Register:

LMS:-MyLearning

Sign In: check <u>IE browser setting</u> Click SIGN IN to Sign-up or Log-in with your ABB

Search: please enter course number INTCV613 into the search field. (Please check the language filter EN)

The latest version of the course portfolio, and course schedule can be found on our

ABB PowerTEC Webpage :

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