Course description

IN-G152
ACS800 Single Drive, Start-up & Service hands-on training

Course goal

The goal of this course is to teach students to install, Start-up, operate, maintain and troubleshoot ACS800 Single drives.

Learning objectives

Upon completion of this course, students will be able to:

- Commission and tune ACS800 single drives
- Operate and Maintain ACS800 single drives
- Learn Basic fault tracing and troubleshooting

Participant profile

Electrical & Instrumentation Engineers & Technicians who operate start-up and maintain the ACS800 Single drives.

Prerequisites

Basic knowledge of electronics. Experience in using a computer and Internet browser. The recommended browser is Microsoft Internet Explorer version 5.0 or later. An Internet connection.

Topics

- ACS800 standard application program
- Control panel functions
- Operate by CDP
- Control panel assistants
- Locating and identifying terminals
- Installation principles
- Single Drive commissioning
- Fine tuning of the Drive
- Adaptive programming

Course type and methods

This is an instructor led training with practical exercises. The language of the course is English.

Course duration

The duration of the course is 3 days