G384A
ACS880-14/-34 basic maintenance hands-on

Course type and description
The ACS880-14/-34 operation, startup and basic maintenance learning event comprises of two parts: e-learning courses and classroom course.

This is the second part of the learning event: This is a classroom course with hands-on lab activities supported by an instructor. This course contains hands-on exercises.

The first part of the learning event includes the theory based e-learning courses mentioned below. Please note that the e-learning course material is not covered during the classroom course. You are required to complete the e-learning part before the classroom part, which is essential in order to be able to succeed in the hands-on lab activities during classroom days. The status of e-learning course completion is monitored.

Prerequisites
– Basic knowledge of electronics
– E-learning courses G3836e, G3837e

Course duration
The course duration is 0,5 day.

Student profile
This course is intended for electricians, technicians, and engineers who maintain, operate and service ACS880-14 and ACS880-34 drives.

Course goal
The goal of this course is to teach students to maintain, ACS880-14/-34 drives.

Course objectives
Upon completion of this course, students will be able to:
– Replace the memory units of ACS880-14/-34 drives
– Replace the drive/LCL module of ACS880-14/-34 drives
– Do basic maintenance for ACS880-14/-34 drives

Main topics
– ACS880-14/-34 Location and basic maintenance
– ACS880--14/-34 Component check
– ACS880--14/-34 line side memory unit replacement
– ACS880--14/-34 module replacements
AGENDA

G384A
ACS880-14/-34 basic maintenance hands-on

Program A
09:00  Course Information
09:15  Exercises
10:15  Coffee break
10:30  Exercises
12:00  Lunch
13:00  End of the course

Program B
12:00  Lunch
13:00  Course Information
13:15  Exercises
14:15  Coffee break
14:30  Exercises
16:00  End of the course