

COURSE DESCRIPTION

G158

ACS800 Single Drive/Multidrive Drive AP Programming



Course Type and Description

Classroom course.

This course belongs to a learning path that may utilize blended learning. Please see the accompanying figure for possible learning paths.



Main Topics

- DriveAP Tool presentation
- Creating adaptive programs with the DriveAP Tool
- Modifying adaptive programs with the DriveAP tool
- Testing the programs with the DriveAP Tool
- Multiblock Program presentation
- DriveAP Tool operations with ACS800 standard software
- DriveAP Tool operations with ACS800 multiblock software



Course Duration

The course duration is 2 days.



Student Profile

This course is intended for electricians, technicians, and engineers, who commission, install, operate and service ACS800 drives.



Prerequisites

Course G152, G156, G160 or G161. For course names and durations, please refer to the accompanying figures of learning paths.



Course Goal

The goal of this course is to teach students to create, modify and use adaptive programs with ACS800 standard and multi-block software.



Course Objective

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

- Create and modify adaptive programs for ACS800 drives
- Create and modify adaptive programs for ACS800 with multiblock software
- Activate and test the programs with ACS800 drives

Day 1

09:00 DriveAP Presentation with ACS800 Singledrive Software
09:45 Break
10:00 Exercise
12:00 Lunch
13:00 Exercise
14:00 Break
14:15 Exercise
16:00 End of the Day

Day 2

09:00 DriveAP Presentation with ACS800 Multiblock Software
09:45 Break
10:00 Exercise
12:00 Lunch
13:00 Exercise
14:00 Break
14:15 Exxercise
16:00 End of the Course

Street address

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Low voltage drives training

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