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.

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.

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

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

Prerequisites
Course G152, G156, G160 or G161. For course names and durations, please refer to the accompanying figures of learning paths.
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<thead>
<tr>
<th>Time</th>
<th>Day 1 Activity</th>
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<th>Day 2 Activity</th>
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<tbody>
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<td>09:00</td>
<td>DriveAP Presentation with ACS800 Single drive</td>
<td>09:00</td>
<td>DriveAP Presentation with ACS800 Multiblock Software</td>
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