Course Type and Description
The ACS880-14/-34 R11 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.

Course Goal
The goal of this course is to teach students to maintain, ACS880-14/-34 R11 single drives.

Course Objective
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 R11 single drives
- Do basic maintenance for ACS880-14/-34 R11 single drives

Main Topics

- ACS880-14/-34 R11 Location and basic maintenance
- ACS880-14/-34 R11 Component check
- ACS880-14/-34 R11 single drives
- Line side memory unit replacement
- ACS880-14/-34 R11 module replacements

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

Student Profile
This course is intended for electricians, technicians, and engineers who maintain, operate and service ACS880-14 and ACS880-34 R11 single drives.
### Programme A

<table>
<thead>
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<th>Time</th>
<th>Activity</th>
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<tr>
<td>09:00</td>
<td>Course Information</td>
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<tr>
<td>09:15</td>
<td>Exercises</td>
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<td>10:15</td>
<td>Coffee Break</td>
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<tr>
<td>10:30</td>
<td>Exercises</td>
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### Programme B

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**Low voltage drives training**

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