G153e – ACS600 Single Drive
SW 6.x Update and NAMC-51

Course Type
Internet course

Course Duration
The course duration is approximately 1 day depending on personal background knowledge and study pace.

Course Goal
The goal of this course is to teach students the new features of the ACS600 single drive with SW 6.x and NAMC-51 and how to use them.

Student Profile
This course is intended for start-up and service personnel who commission and service ACS600 single drives.

Prerequisites
• Course G300. Please refer to the accompanying figure for the course name and duration.

Description
This course includes self-study material, self-assessment questions and interactive exercises. This course belongs to a learning path that utilizes blended learning. Please see the accompanying figure of possible learning paths.

Course Objectives
Upon completion of this course, students will be able to:
• Describe the features and advantages of the ACS600 with the NAMC-51 and Software 6.x
• Describe the updated hardware structure of the product
• Upgrade the ACS 600 product
• Activate and use the new features of the Software 6.x

Main Topics
• New applications
• Hardware structure of the ACS600 single drive with NAMC-51
• New features of the Standard Application program 6.x
• Service Operations
ACS600 Single Drive Learning Paths

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<tr>
<th>Course code</th>
<th>Duration</th>
<th>Course name</th>
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<tr>
<td>G300</td>
<td>2 days</td>
<td>ACS600 Single Drive Start-Up, Maintenance and Service</td>
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<tr>
<td>G153e</td>
<td>1 day*</td>
<td>ACS600 Single Drive SW 6.x Update and NAMC-51 Internet course</td>
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<tr>
<td>G305</td>
<td>2 days</td>
<td>ACS600 MotionControl Start-Up, Maintenance and Service</td>
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<td>G301</td>
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<td>ACS600 Single Drive, Power Range 630-3000kW Start-Up, Maintenance and Service</td>
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<tr>
<td>G333</td>
<td>1 day</td>
<td>ACS600 Single Drive/Multidrive W Water-Cooling System Start-Up, Maintenance and Service</td>
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* The duration of the Internet courses depends on personal professional background and study pace

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