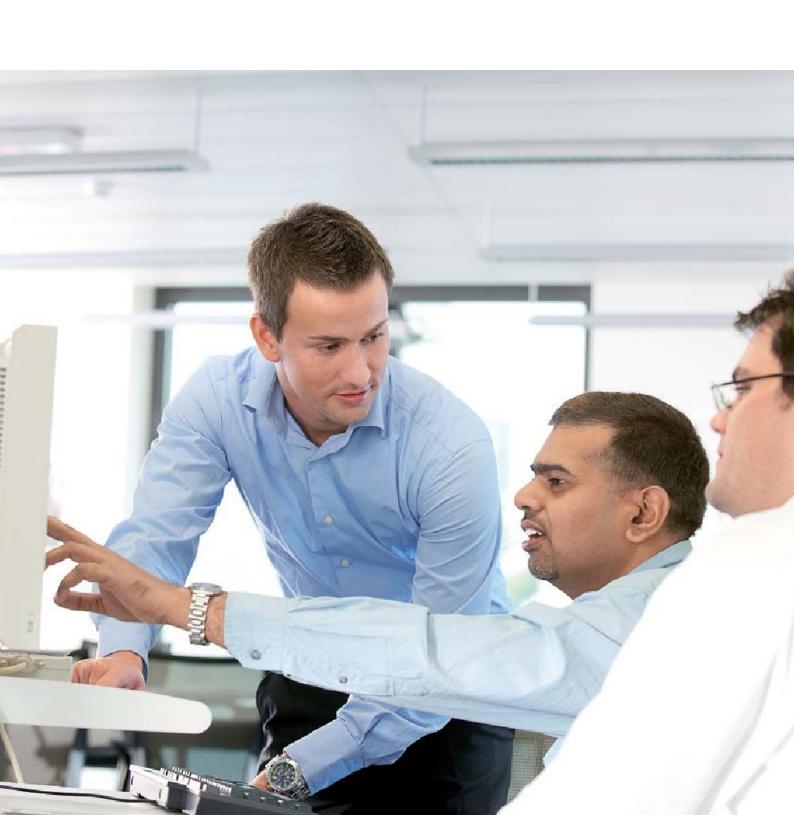


ABB University, Rotterdam Training Center

## **Drives courses**

Course schedule autumn 2017



# Welcome to Rotterdam Training Centre to enhance your technical competence!

We offer hands-on training for ABB low voltage drives. The course schedule for autumn term 2017 is presented on the right. Also, ask for other courses, we are happy to make an offer on them according to your needs.

Scheduled courses

### **Enrollments**

You are able to enroll for the courses via our web pages or contact us by email (see contact information on the last page). Please enroll as early as possible since the number of participants per course is limited. We accept the enrollments in the order in which they arrive. An enrollment announcement confirms that we have reserved a place for you. We will inform you by email if there are no vacant places for the applied course. Please note that some courses may have prerequisites (other hands-on courses and/or e-learning). You are able to check this in the course description in the Course Locator (see page 4).

#### Confirmation and course program

Confirmation of the course and the course information will be sent approx. two weeks before the start of the course, including the course program and the course times. The courses normally begin at 9.00 a.m. and finish at 4.00 p.m. Coffee, drinks and lunch are included in the course fee. A course may be cancelled due to low enrollment (less than four participants) or other conditions, of which Training Center will inform two weeks before the start of the course.

### E-learning

Many of our classroom courses have a theory based E-learning course to be studied independently before the classroom course. In case the course has the e-learning course as a pre-study, the e-learning login information will be sent to you after the course enrollment announcement, and the e-learning price will be added to the hands-on course price.

Please note that the e-learning course material can be reviewed during the classroom course, but you are required to complete the e-learning part before the classroom part in order to be able to succeed in the hands-on lab activities during classroom days.

#### Cancellation

In case of cancellation, please inform us as soon as possible. This will allow another applicant to attend the course. Your place on a course can always be transferred to another person in your company or department.

You may cancel the course until:

- More than two weeks before the course starts: no charge
- Between one to two weeks before the course starts: half of the course price will be charged.
- Less than one week before the course starts: full course price will be charged.

Please note that a participant who fails to show up for a course without notice to the Training Center is invoiced the full course fee.

### **Course prices**

Courses are arranged with a minimum number of four participants and the course price is 450 euros/person/day. If there is a need to arrange the course with less than four participants, a higher price/person/day is charged. The price is 1800 euros/day divided by the participant number.

E-learning courses have a separate charge, which is 300 euros per course.

### On-request courses

On-request courses are training courses that are arranged for a group/groups of employees of an organization in the Rotterdam Training Center facilities or on-site. Some examples of our on-request courses are listed on the right. Moreover, the scheduled courses can be arranged to a specific group of an organization. The price of an on-request course is always offered separately.

### Reservations

We reserve the right to change course schedules, programs and contents. A scheduled course may be cancelled due to low enrollment (less than four participants) or other conditions. A maximum number of participants has been defined for every training course in order to meet the safety and quality standards and it varies between 6-8 persons depending on the type of the course.

## Scheduled courses for autumn 2017

Code	Name	Duration (days)	NB	Course starting date					
Low voltage AC drives									
G152	ACS800 single drive start up, maintenance and service hands-on	2		20-09	01-11				
G380	ACS880 operation, start up and basic maintenance hands-on	2		06-09	11-10	08-11	06-12		
G384	ACS880-07 operation, start-up and basic maintenance hands-on*	2		27-09	25-10	22-11			
G390	ACS 580 basics hands on	1		13-09	18-10	15-11	13-12		

# On-request courses

G101	AC-Drive basics	1	
G156	ACS800-07, start up, maintenance and service hands-o	1,5	
G158	ACS800 driveAP programming	2	
G160	ACS800 multi drive start up, maintenance and service hands-on	1,5	
G161	ACS800 multi drive operation and maintenance	2,5	
G165	ACS550 standard drive, start up, maintenance, service hands-on	1	
G166	ACH550 start up, maintenance and service, hands-on	1	
G300	ACS600 single drive, operation and maintenance	1	
G3851	ACS880 functional safety configuration with FSO	2	

### Note!

You can find more courses in the Course Locator (see page 4) or you can contact Rotterdam Training Centre. Not all our courses are listed here.

<sup>\*</sup> Training for ACS880-07 is planned but not confirmed yet

### **Contact us**



### Further information on the course schedules and offering Internet

http://www.abb.com/abbuniversity

### You can find our local sites by choosing:

Your preferences (in the right column): Netherlands / English and then link: Drives
General information on training, instructions how to arrive to Netherlands Training Centre and recommended hotels can also be found on the Internet page.

### The Course Locator

http://www.abb.com/AbbUniversity/Courses.aspx

In the Course Locator you will find all ABB course offerings globally. You can use the Course Locator to find course schedules, course descriptions and agendas; you can also enroll for the courses via the Course Locator.

To search Drives courses in Netherlands, please select at least the following criteria in the Course Locator:

Product group/Industry: Drives
Country: Netherlands

### ABB University Netherlands Rotterdam Training Centre

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Please do not hesitate to contact us with any enquiries.