### **Course description**

## G3592e

# ACH580-01 software features, Internet course

#### **Course type**

Internet course

#### **Course Duration**

The course duration is approximately 15 minutes.

#### Course Goal

The goal of this course is to familiarize you with the hardware features of the ACH580-01

#### **Student Profile**

This course is intended for sales managers, sales engineers, product managers, technical distributors, application engineers, system integrators, service personnel and anyone who wants to learn about the software features of the ACH580-01.

#### **Prerequisites**

An Internet connection. The recommended browser is Microsoft Internet Explorer.

#### **Notes**

If you have no experience of working with drives, it is highly recommended to take a hands-on course in addition to this course, to be able to utilize the drive to its full potential.

#### **Course Objectives**

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

- List the most important software features
- Understand the benefits of HVAC specific software functionality
- Recognize the benefits of PC tools and remote monitoring
- Use inbuilt fault tracking methods
- Define functional safety properties of ACH580-01 software
- Use the main HVAC features
- Describe AP programming of the drive
- Configure and gather data from the energy efficiency functionality

#### **Main Topics**

- HVAC specific functionality
- Functional safety
- Pointer parameter system
- Fault tracking

