## **Course description**

# G3851e FSO-12 safety functions module configuration Internet course

#### **Course type**

Internet course

#### **Course Duration**

The course duration is approximately 30 minutes.

#### **Course Goal**

The goal of this course is to present examples of configuring safety functions in the FSO-12 safety functions module.

This course is a mandatory requirement for attending FSO-12 configuration hands-on courses.

#### **Student Profile**

This course is intended for persons who configure or commission safety functions with the FSO-12 safety functions module, and persons who service drives with the FSO-12 safety functions module.

#### **Prerequisites**

- G3850e FSO-12 safety functions module fundamentals, Internet course
- 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:

- Mount and connect the FSO-12
- Configure safety functions

### **Main Topics**

- Creating safety functions
- Mounting the FSO-12
- Connecting inputs & outputs, including examples
- Configuration
- Verification & validation, documentation
- Service

Low voltage drives training Lvdrives.training@fi.abb.com www.abb.com www.abb.com/abbuniversity

