

## Course description

# G3850e

# FSO-12 safety functions module fundamentals, Internet course

## Course type

Internet course

## Course Duration

The course duration is approximately 20 minutes.

## Course Goal

The goal of this course is to give an overview of the FSO-12 safety functions module, its features and benefits, and which safety functions it provides.

## Student Profile

This course is intended for persons who need to know the features and benefits of the FSO-12 safety functions module, and persons who need to know which safety functions are supported by the FSO-12, and their operating principle.

## 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, students will be able to:

- Describe the features and characteristics of the FSO-12 safety functions module
- List the safety functions that the FSO-12 provides
- Describe the basic principle of each safety function

## Main Topics

- Characteristics of the FSO-12 safety functions module
- Benefits of integrated safety
- Supported safety functions
- Basic principles of each safety function
- Example functionality cycle of the FSO-12

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