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## COURSE DESCRIPTION

# G107e

## Fieldbus basics for ABB drives, Internet course

### Course type

Internet course. Recommended browser is Google Chrome or Microsoft Edge.

### Course duration

The course duration is approximately 25 minutes.

### Course goal

The goal of this course is to give an overview of Fieldbus protocols and data communication.

### Student profile

This course is intended for customers, partners, engineering, commissioning, ABB service and technical support personnel.

### Course objectives

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

- Describe what a fieldbus is
- Describe the benefits of a fieldbus solution compared to traditional I/O solution
- Identify what fieldbuses are typical for different industries
- Identify network components and topologies
- Find which protocols are supported by ABB Drives

### Main topics

- Network topology
- Network components
- Different fieldbus protocols and their respective applications