

COURSE DESCRIPTION

G3581e ACS380 features and technical details, Internet course

Course type

This is a web-based training course.

Course duration

The course duration is approximately 15 minutes.

Course goal

The goal of this course is to understand the basic technical details of ACS380.

Student profile

This course is for anyone selecting or dimensioning ACS380 or for anyone wanting to know in technical details what options, powers, and voltages are supported with the ACS380.

Prerequisites

An Internet connection. The recommended browser is Microsoft Edge or Google Chrome.

Course objectives

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

- Select the appropriate drive and options for a specific application
- Select correct ACS380 frame size for an application
- Describe basic software features
- Describe the drive's basic motor control capabilities

Main topics

- ACS380 overview
- Power ratings
- I/O connections
- Grounding
- Robustness
- Cooling strategy
- Software highlights
- Motor control capabilities
- Programming interface
- Drive composer PC tool