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