Course description

G1752e

ACS880 Crane master/follower & synchro control Internet course

Course type

Internet course

Course Duration

The course duration is approximately 10 minutes.

Course Goal

The goal of this course is to give an overview of the ACS880 crane master/follower control and its features.

Student Profile

This course is for engineering and engineering support personnel, technical support, service and commissioning support personnel, product management and project management, installation, commissioning and field service personnel, trainers and consultants.

Prerequisites

- n Basic knowledge of the ACS880
- n G1750e ACS880 crane control basics
- n G1751e ACS880 crane control program
- n An Internet connection. The recommended browser is Microsoft Internet Explorer.

Course Objectives

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

- Describe the structure of an ACS880 crane master/follower system
- n Explain the benefit of ACS880 crane master/follower system
- n Explain the benefit of ACS880 crane synchro control
- n Configure a basic master/follower system
- Configure a basic synchro system

Main Topics

- Drive to Drive link
- Master/follower communication
- n Synchro control
- n Parameter setup

