COURSE DESCRIPTION

CHA331 – Advant Controller 400 with S800 Configuration and Operation

Course goal
The course goal is to teach students how to configure and operate Advant Controller 400 Series with remote S800 I/O in relation to CC and GT Power Generation Applications.

Main learning objectives
Upon completion of this course, students will be able to program Advant Controller 400 using Advant Station 100 Series Engineering Stations

Learning methods and tools
Lectures, demonstrations, practical exercises and approx. 60% of the course is hands-on activities. Laptop or tablet is required to have access to the e-documentation.

Participant profile
System, process and application engineers. Maintenance, service and commissioning engineers.

Duration
5 days

Prerequisites
Basic knowledge of logic diagrams, process control and Microsoft Windows

Topics
— AMPL programming methods
— How to define, dimension and populate a data base
— AdvaBuild Function Chart Builder and On-line Builder software: PC and DB Configuration, Dumping and loading, Testing, Documentation

Course type
This is a face to face class room training with maximum 8 participants.

To Register:
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Search: please enter course number or title into the search field. (Please check the language filter)
The latest version of the course portfolio, and course schedule can be found on our Learning Center Webpage