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

Participant profile

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

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.

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.

Duration

5 days

To Register:

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The latest version of the course portfolio, and course schedule can be found on our Learning Center Webpage

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