

Description

The course consists of lectures, demonstrations, laboratory exercises, and question and answer sessions designed to educate the student in the planning, design, and configuration of the ExaOPC software.

Objectives

Upon completing the course, the student will be able to demonstrate the ability to use the ExaOPC Software:

- Overview of ExaOPC functions
- Identify and define the system configuration
- Identify and install Operating System and Service Pack
- Installation of control bus card and driver
- Identify and install Ethernet adapter and TCP/IP protocol
- Identify and configure EXA and CENTUM usernames and passwords
- Identify and install ExaOPC
- Identify and configure ExaOPC station on CS 1000/3000 database
- Perform station configuration download
- Check connection to ExaOPC
- Perform ExaOPC client setup

Intended Audience

System/Process Engineers or technicians responsible for performing or maintaining a CS1000/3000 system configuration

Prerequisites

Must have experience with Basic Process Control and DCS Systems. Must have previous working knowledge of Windows.

Duration

1 day

Materials

Each student will be provided with copies of the appropriate instruction manual(s), course training manual(s), and course handouts.