Course No. CFG101   *onSITE®* Control System Administration / Management

Course Overview

This course will instruct students on how to modify common elements of the SCADA HMI that will change over the course of a system lifetime. This includes how to add, modify or delete users, change security levels or modify their area-of-responsibility. The student will learn how to add new tag names, connect tags to PLC I/O locations, add, modify and delete alarm definitions. The student will be taught how to configure new real-time and historical trends and connect them to screens for access by operators.

Course Details

Duration:	2 Days
Company:	Systems Integrated
Target Attendees:	Control system administrators and engineers responsible for maintaining the system.
Class Size:	Up to 8
Location:	Customer Designated Location or Systems Integrated Location
Prerequisite:	Students should be experienced in computer system hardware and administration, local area networks and relational database management systems.

Main Topics Covered:

Introduction to *onSITE®*
Installing and Setting Up Database Connection
- Database Connection
- Net Easy 8 Configuration
- Testing the Connection
- Hosts File

onSITE ® Installation
- OsSetup
- Registering DataViews
- Downloading Views

Introducing the *onSITE ®* Client Tree
- The home Directory
- The /onSITE/audio Directory Files
- The onSITE/bin Directory
- The onSITE/Dv Directory
- The onSITE/Dv2 Directory
- The onSITE/Dv2/lib Directory
- The onSITE/Dv2/Palette Directory

Windows File Extension Conventions