## **System Settings**

System Navigation Basics - Review
Navigation / Architecture
System Architecture exercise (Floorplan)
System Architecture exercise (Network)
Privileges Review
Create a system operator
Manual Commands
Equipment Touch Interface

# Advanced Security \*Optional WebCTRL Package

Security Overview
Location-dependent Security
Operator Accounts with multiple access levels
Security Assignments Report
Recording reasons for edits
Location and System Audit Logs

#### **Schedules Review**

Create a WebCTRL Schedule and Schedule Group

### **Advanced Trending - Multiple Trends**

Trends Review
Create complex Trend Graphs
Trend Usage Report
Global Copy Trend Historian settings

#### **Alarms**

Alarm Page Layout and Features
Alarm Page Overview – View Tab
Create a custom Alarm Category
Enable alarm points
Use Global Copy to replicate alarm settings
Alarm Source Reports
Create Alarm Messages (Points, Equipment, Areas)

### **Alarms**

Equipment level alarm actions
System level alarm action (Send Email)
System level alarm action (Alarm Escalation)
Use Global Modify to replicate alarm messages
Other Alarm Reports & Functions

## Reports \*Optional WebCTRL Package

Reports Overview (Geographic Tree)
Equipment Reports
Commissioning Reports
Network Reports
Equipment Summary Report
Equipment Values Report
Trend Samples Report
Save and reuse a report design

### **Factory Supported Add-ons**

Add-ons Overview
Download and install Add-ons
Configure installed Add-ons (Docs)
Configure installed Add-ons (Notes)
Configure installed Add-ons (Weather)

## Logic

Logic Overview
Cost Saving Strategies
Study a Sequence of Operations
Reverse Engineer Logic (AHU System)
Reverse Engineer Logic (Boiler System)
Reverse Engineer Logic (Chiller/Tower System)
Final Audit Log
Functional Test (Final Exam)