## THIS CLASS INCLUDES

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LOGIX OVERVIEW & FTLINX DRIVERS SETUP

HARDWARE OVERVIEW & FIRMWARE MANAGEMENT

NEW PROJECT CREATION, NAVIGATION, IO TREE CONFIG, & DIAGNOSTICS

EXPLORATION OF TAGS (ALIAS), TASKS, PROGRAMS, & ROUTINES

DIFFERENCE BETWEEN PROGRAMMING EDITORS & MANAGERS

CODE DEVELOPMENT, GOING ONLINE, UPLOAD/DOWNLOAD, TRENDING & AOIS

FT ECHO VS LOGIX EMULATE

## HANDS-ON PRACTICE

COMPACT & CONTROLLOGIX SYSTEM HARDWARE

STUDIO 5000 SOFTWARE

TROUBLESHOOT CONFIG, CONTROLLER, I/O, OR OTHER HARDWARE ISSUES

## **PREREQUISITES**

ABILITY TO PERFORM BASIC MICROSOFT WINDOWS TASKS
KNOWLEDGE OF BASIC LADDER LOGIC INSTRUCTIONS

## SUMMARY

THIS COURSE PROVIDES YOU INFORMATION TO MAINTAIN AND TROUBLESHOOT COMPACT & CONTROLLOGIX SYSTEMS WITH NO CURRENT WORKING EXPERIENCE WITH THESE SYSTEMS. UPON COMPLETING THIS COURSE, YOU CAN RESTORE A PREVIOUSLY OPERATIONAL LOGIX5000 SYSTEM. ALL LOGIX5000 SYSTEMS USE THE SAME CONTROL ENGINE; THEREFORE, TASKS ARE SIMILAR. YOU WILL SEE APPLICABLE REFERENCES FOR OTHER SYSTEMS. EXERCISES ARE PERFORMED ON A SLC WORKSTATION: THE SKILLS TAUGHT IN THIS COURSE CAN BE APPLIED TO ALL LOGIX5000 PLATFORMS. YOU CAN PERFORM THESE TASKS ONTHE SPECIFIC PLATFORM USED IN YOUR PLANT.



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