

★ BRING US TO YOUR FACILITY ★

Or Check Our Website For Classes Near You

3 DAYS OF INTENSIVE TRAINING

Programmable Logic Controllers

using

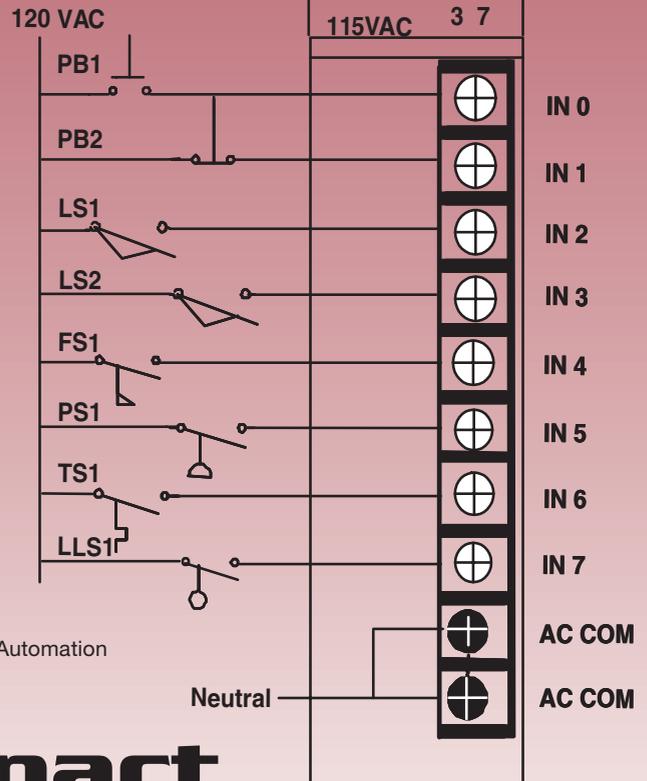
Allen-Bradley SLC 500™ PLCs
and RSLogix 500™ Software

"I have attended lots of training classes throughout my 32 years as an electronics tech. This class tops them all."

Rudy S. Gaddi - Puget Sound Naval Shipyard



THIS CLASS CAN BE TAUGHT
AT YOUR FACILITY!



*Not affiliated with Rockwell Automation



Impact
Training Services, Inc.

Training that "WORKS"™

(502) 252-9128 or www.impactu.com

"This is an excellent class. It fills in the blanks to a lot of questions I had. It is very in depth, unlike other courses that gloss over topics. I would highly recommend this class."

Wilson Rivera - Schick

28 "HANDS-ON" LABS! COURSE OUTLINE

Group size on our simulators never exceeds two persons



BEGINNINGS

Inputs, Outputs
CPU, Memory
Scanning

BASIC INSTRUCTIONS

XIO, XIC, OTE
Relay Type Instructions
Timers
Counter

DATA FILES

Input, Outputs
CPU, Memory
Scanning

RSLOGIX 500™ BASICS

Configuring Systems
Writing Programs

RSLINX™

Communications Parameters
Configuring Drivers

COMMUNICATIONS

Connecting Via The Laptop
Downloading, Uploading

PLC MODES

Run, Program
Test Modes, Remote

REGISTER/FILE INSTRUCTIONS

Move
Sequencer

ANALOG

Analog Signals
Voltage, Current
Input/Output Boards
Data Handling/Scaling

DC BOARDS

Sourcing / Sinking Devices
Interfacing to PLC

SUBROUTINES

Purpose
How They Work
Subroutine Instructions

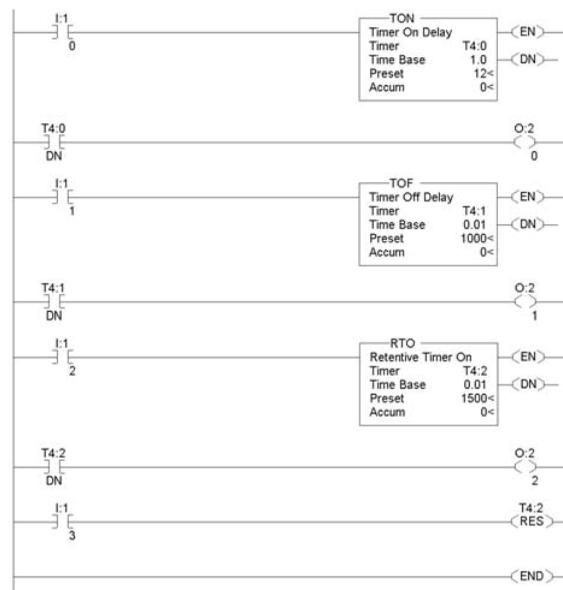
TROUBLESHOOTING

Using A Voltmeter
Input Boards
Output Boards
Field Devices / Wiring
Clearing CPU Faults
Status Registers

SOFTWARE TOOLS

Online Editing
Forcing I/O
Search Commands
Documenting Programs

AND MUCH, MUCH MORE!



**LIMITED
CLASS
SIZE**

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BRING ANY OF OUR CLASSES TO YOUR FACILITY

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