

The MicroSolutions Experience

Introduction to PLC's using Allen-Bradley MicroLogix

Experience the power, versatility, and ease-of-use of the MicroLogix line of Controllers. Spanning multiple application needs and offering more expandability than ever before, the Allen-Bradley MicroLogix controllers are proven, reliable, and now... even easier to learn how to use. With the MicroSolutions Experience, powerful Micro solutions are within your grasp. Learn the basics of PLCs, how MicroLogix fits into your process, and how to program and operate the MicroLogix controllers.



(3) Locations

Buckles-Smith - San Jose

801 Savaker Ave
San Jose, CA 95126
(408) 280-7777
When: Feb. 13 (Wed), 2008
May 21 (Wed), 2008
Aug. 20 (Wed), 2008

Buckles-Smith - Concord

5121 Port Chicago Hwy
Concord, CA 94520
(925) 363-4282
When: Feb. 11 (Mon), 2008
May 19 (Mon), 2008
Aug. 18 (Mon), 2008

Buckles-Smith - Salinas

1315 Dayton Ave. Suite A
Salinas, CA 93901
(831) 424-2062
When: Feb. 15 (Fri), 2008
May 23 (Fri), 2008
Aug. 22 (Fri), 2008

Cost:

Option 1

\$750.00 Training Class &
MicroLogix 1100 Starter Kit

Option 2

\$300.00 Training Class Only

Register Now - Space is Limited

Phone: 408-280-7777 x1122
FAX: 408-280-0729
E-mail: training@buckles-smith.com

Please register one-week before class

Buckles-Smith

Training Agenda - 9:00-4:00

(Class begins at 9:00AM, other times may vary)

- 9:00** Introduction to PLC Basics
- 10:00** MicroLogix System
- 10:30** Memory, Data, & Addressing
- 11:30** Logic & Programming
- 12:00** Lunch (included)

Hands-On Programming

- 1:00** Lab 1-Start-Stop Circuit
- 2:00** Lab 2-Timers, Counters, and Compare Instructions
- 2:30** Lab 3-Sequencers and Subroutines
- 3:00** Lab 4-High Speed Counters
- 3:30** Questions & Wrap-up

MicroLogix1100 Starter Kit – Contents

- MicroLogix 1100 Micro PLC Controller (1763-L16BWA or similar)
- RSLogix 500 Programming Software (9324-RL0100ENE)
- Programming Cable (1761-CBL-PM02)



Bringing Together Leading Brands in Industrial Automation