



[St Louis, Missouri](#)

Troubleshooting the Allen Bradley PLC with RSLogix

St. Louis, MO. Schedule: View schedule online and details at

https://bin95.com/St-Louis_PLC_Training.htm

Or inquire about our On-Site Training https://bin95.com/plc_training.htm

What you will learn ...

- **Basic use RSLogix Software**

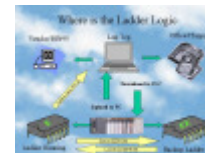
- Starting RSLinx and RSLogix
- PC to PLC Communications
- Working efficiently with tool bars
- On Line and Off Line Operation
- Quickly compare PLC program copies
- Communicating with the PLC
- Burning the EPROM
- Find your way around in large PLC programs
- Using RsLogix™ as your second troubleshooting partner
- Forces Enabled/Disabled safely
- Data files and subroutines
- How to find your own answers using software
- Questions from the audience

- **PLC Ladder Logic**

- Is it normally open or normally closed?
- A basic rung of logic
- Instruction types
- MCR, JSR and basic structure of a PLC program
- Adjusting Timers and Counters



Business Industrial Network will be hosting the best Allen-Bradley RSLogix PLC training your maintenance and engineering personnel can get. How? Business Industrial Network will provide their leading expert on Allen-Bradley Programmable Logic Controller (PLC) troubleshooting as your instructor. (1.6 CEU)



This three day seminar is based on the same onsite customized PLC 5 and SLC 500 PLC training course used to reduce downtime in FDA regulated manufactures, Government Facilities and Fortune 500 companies throughout the United States. This PLC course is not just text book PLC instructions, but practical knowledge and case examples based on years of experience.

This PLC course will offer information your people will actually use out on the shop floor. *(It is also the prerequisite for the following week's RSLogix 5000 training seminar.)* This PLC training seminar is a crash course in how to reduce downtime while working with Allen-Bradley's RsLogix PLC 5 and SLC 500 software. The 3rd day of this seminar is our "**Challenge Workshop**".

- What is integers, binary, floating point data memory areas.
- symbols and rung descriptions

• **Standard Operating Practices (SOP)**

- Backing up your PLC programs
- Protecting your PLC programs
- Reliable operating procedures
- EPROM for zero downtime
- Documenting change
- Safety while troubleshooting
- File Management
- Downloading and Uploading

• **Troubleshoot Actual Problems**

- Basic troubleshooting theory
- The most common problems
- Relating your PLC program to the real world
- Tracing and monitoring input and outputs
- How to recover quickly from lightning and other power problems
- Actual troubleshooting exercise
- Using RsLogix's Advanced Diagnostics

Note: Attendees will receive a free copy of our RSLogix 5000 PAC training certificate course software too, so they can continue their education.

To offer you the greatest return on your PLC training investment this seminar is focused on ...

- **Troubleshooting**
- **Reducing Downtime**
- **Safe and Reliable Procedures**
- **No Sales, Unbiased PLC Training**
- **Class Size 10, Greater Knowledge Transfer.**
- **Continuing Self Education**

The instructor for this seminar will be Don Fitchett, who has not only been teaching about PLCs for over 2 decades, but has designed and implemented world class training programs around the world. Don will also bring to this seminar his expertise on the true cost of downtime to stress the importance of quick reliable troubleshooting. *Instructors will roam the class helping all attendees with the course outline and hands on application.*

What you will receive ...

- World Class Training
- Hands On Experience
- Classroom Handouts
- A copy of the Power Point
- Certificate of Achievement
- Follow up support by email
- An RSLogix 5000 training CD
- Programming examples
- The confidence to continue to learn and more.

We are a **Strategic Training Partner** for the Association for Facilities Engineering (AFE) and provide AFE members a 10% discount.

Customer Comment ...

"Our skill levels ranged from expert to beginner and no one was left behind. Tell Don I said hello when you speak with him. This guy is good."

Ross Thomas, Jr
BNFL
K33 Decon/Final Survey Building Ops Manager

"This training is not like the vendor training we have received before where they try to sell you their hardware. We were getting hands-on training after the first hour and advice that only an experienced end-user would offer. A great supplement to our tech school training. Thanks"

Side Notes: *This is a hands on, relaxed adult continuing education atmosphere with instructors roaming the class, giving each individual help with SLC 500, PLC 5and*

Micrologix equipment used in class.

Jim
Maintenance Manager

Note: Seminar Ends 4:30 Thursday, please book travel accordingly. (Friday Travel recommended)

[Seminar Location ...](#)

Schedule ...

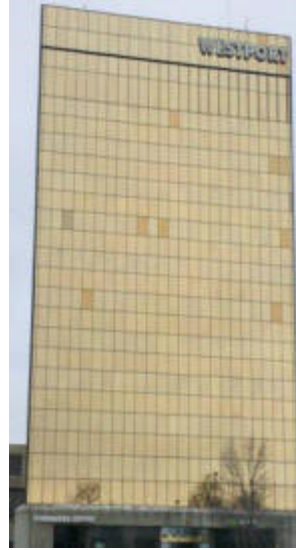
St. Louis, MO. Schedule:

SEP 19-21, 2017

8:00am - Class Starts

12:00 - 1:00pm Lunch

4:30 - Class Ends



[Westport Gold Tower](#)

**111 West Port Plaza Dr.,
10th Floor
Saint Louis, MO 63146**

Click picture online for location details >>

Located in heart of west port plaza, home to the best food, shopping and entertainment in St. Louis. Westport Gold Tower (pictured on right) is your landmark so you know you are in the right place. It has Starbucks on 1st floor, our training on 10th floor. Can be seen from I-270 and anywhere in West Port Plaza complex. If you have problems, see our receptionist on 6th floor.

Register TODAY because seating is limited and they fill quickly! Details at https://bin95.com/St-Louis_PLC_Training.htm

See next page for more PLC Seminar details and registration.

All trademarks and trade names are property of their respective owners. We are in no way affiliated with Allen Bradley and do not promote any vendors during our training seminars.



St Louis, MO.

Troubleshooting the Allen Bradley PLC with RSLogix

Industrial Training Seminar

St. Louis, MO. Schedule: SEP 19-21 2017 (Register soon, these fill quickly!)

Also see our On-Site PLC Training at https://bin95.com/plc_training.htm

[St. Louis, MO. PLC SEMINAR Registration](#)

3 Days - \$1170

Seminar Fee ...
\$390 per day, per attendee. **10% discount to AFE members!**

Registration Methods ...

- 1) **Online** (BIN95.com)
- 2) **Fax** (314) 584-7099
- 3) **Phone** (573) 547-5630
- 4) **Mail** this form to ...

Business Industrial Network

2 Cityplace Drive, Suite 200,
Saint Louis, MO 63141

- 5) **Email** all form information to Training@bin95.com

Your Contact Information:

Name:

Title: Email:

Company Name:

Address:

City: State/Prov: Zip:

Phone: Fax:

3 Day Course Dates: September 19-21, 2017 (\$1170)
(Register soon, these fill quickly!)

Seminar Attendees:

Name: Title: Email:

Name: Title: Email:

Name: Title: Email:

Name: Title: Email:

Seminar Location ...

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*Located in heart of west port plaza,
home to the best food, shopping
and entertainment in St. Louis.*

Payment Method: Amount to be charged **per attendee** is indicated by course selection above.

Accommodations ...

Days Inn & Suites (Westport)

1970 Craig Road
St. Louis, Missouri, 63146
Hotel Phone: 314-205-8000

Seminar Ends 4:30 Thursday, book travel accordingly. (Fri. rec.)

Seminar fee does not cover meals, travel or hotel. ***Lunch is on us!***

Please enter your credit card information below before submitting this secure form. You will also need to submit this form with contact information above filled out when paying with Check.

When paying by PO, please fax copy to 573-547-6153

Visa Mastercard AMX

Check Enclosed (pay to Business Industrial Network)

PO Copy Sent

Information below is required if you are using a credit card.

Information below is required if you are using a credit card.

Card Number:

Expiration Date: Card Code:

Name on Card:

Signature:

Comment:

Schedule ...

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- Thank You -

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