



Industrial Training - The Best for Less

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PLC Programming Courses - Las Vegas

Programmable Logic Controllers and automation course helps Tech with electrician duties and PLC programming jobs.

For the PLC engineer and electrician Las Vegas

Las Vegas Schedule: Apr 10- 12, 2018 (Register now, sure to fill quickly)

[click for more info >>](#) [Register Now](#)

Or see our [On-Site PLC Training](#)

What you will learn ...

- o Basic use Rockwell RSLogix Software
 - o Starting RSLinx and RSLogix
 - o PC to PLC Communications
 - o Working efficiently with tool bars
 - o On Line and Off Line Operation
 - o Quickly compare PLC program copies
 - o Communicating with the PLC
 - o Burning the EPROM
 - o Find your way around in large PLC programs
 - o Using RsLogix as your second troubleshooting partner
 - o Forces Enabled/Disabled safely
 - o PLC Data files and subroutines
 - o How to find your own answers using software
- o PLC Ladder Logic
- o Is it normally open or normally closed?
- o RS Logic Instruction types
- o MCR, JSR and basic structure of a PLC program
- o Adjusting Timers and Counters
- o What is integers, binary, floating point data memory areas.
- o Symbols (tags) and rung descriptions
- o Searching ladder logic
- o Understanding scan cycle
- o Standard Operating Practices (SOP)
- o Backing up your PLC programs
- o Protecting your PLC programs
- o Reliable operating procedures
- o EPROM for zero downtime
- o Documenting change
- o Safety while troubleshooting
- o File Management
- o Downloading and Uploading
- o Basic troubleshooting theory
- o Troubleshoot Actual Problems
- o The most common problems
- o Relating your PLC program to the real world
- o Tracing and monitoring input and outputs
- o How to recover quickly from lightning and other power problems
- o Using RsLogix's Advanced Diagnostics
 - o PLC Programming

We will give every attendee a copy of our RSLogix 5000 training certificate course software for free, to continue their education after the seminar is over!!



No doubt the **PLC engineer, IBEW apprenticeship and electricians Las Vegas and electrical engineering Las Vegas** have a unique kind of fun in their **PLC programming jobs and electrician duties!** Given the Las Vegas shows, rides, water fountains and more **involved in their Programmable Logic Controller jobs.** No doubt you too will find this one of the more fun **Rockwell PLC programming courses!**

Rockwell PLC Programming Courses: Hands-on Las Vegas PLC workshop for the maintenance tech and PLC engineer to learn best practices in working with Programmable Logic Controllers and automation within their electrician duties and programming jobs. Set yourself above the rest with these **electrician skills**, increase your journeyman electrician salary. Our courses are designed with emphasis on safety, reliability, best practices and reducing downtime. (1.6 CEU)



This three day seminar is based on the same onsite customized Rockwell PLC training course used to reduce downtime in FDA regulated manufactures, Government Facilities and Fortune 500 companies through out 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. A crash course in how to reduce downtime while working with Rockwell PLC and RSLogix 500 software. Day 3 of this seminar is commissioning a PLC from scratch while practicing best practice PLC programming taught.

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

- **PLC Troubleshooting**
- **Reducing Downtime**
- **Safe and Reliable Work Procedures**

- o Commissioning (hardware configuration) new PLC
- o Best-practices PLC programming
- o Write your own PLC program
- o Tools and way to grow your PLC programming experience
- o PLC security overview
- o Network classroom PLCs
- o Best-practices industrial network security
- o PLC/SCADA security tips and tricks

What you will receive ...

- o World Class Training
- o Hands On Experience
- o Classroom Handouts
- o A copy of the Power Point
- o Certificate of Achievement
- o Follow up support by email
- o The CLXTrainer Course CD
- o More advanced PLC programming examples
- o The confidence to continue to learn and more.

[Register Now](#)

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

PLC Las Vegas Schedule: APR 10-12, 2018

Or see our [On-Site Training](#)



This 3 day **PLC workshop** in Las Vegas is the 1st step in your path to becoming a PLC expert. Click the banner button above to see what's recommended next.

- **Safe and Reliable WORK Procedures**
- **Industrial Network Security**
- **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 been teaching about PLCs for over two decades and 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 keep up with the course outline and hands on application.*

Las Vegas Schedule: April 10-12, 2018 Price: \$1450
(Register now, these fill quickly)

Or see our [On-Site Training](#)

Customer Comment ...

One of NOAA.gov's Chief Engineers, Sabrina Taraboletti wrote a good full page review of this course to their Training Director. Too large to place on this web page, but upon request we would be happy to share the full review with you. Below are some valuable insights from her review of the class...

"...Don uses the RXLogix 500 series because it is easier to understand and troubleshoot for people who are beginners. You need to understand the basics of the system before you can move on to understanding the more complicated features of the RXLogix 5000 System. ...Analogy; you have to learn how to run Windows 7 PC edition before you tackle Windows 7 Server edition. ... My 3rd assistant engineer had done some PLC programming at school and on her cadet midshipman vessels. She also felt this was an excellent course and a good starting place for those, like her, who do have a little experience with PLC's. ..."

"Don's teaching methods for the PLC Troubleshooting class were greatly impressive. He knew when to slow down to help those that were not completely understanding, and when to pick up the pace if everyone was following along quickly. The class is highly recommended, and Don makes it a great experience for everyone."
Will Inglis, SB Electronics

"Don gave a very knowledgeable course on Rockwell PLC, RSLogix and was very attentive about the standards and the class involvement was great. Don worked hard to make sure that everyone was keeping up and understood the work. I would recommend Don to anyone for the technical knowledge and the patience to get the job done."
Timothy Wilson, Technician at Corning Life Sciences

"Thanks for your PLC programming course, it was by far the most informative and value packed seminar that I have attended to date."
George Waddy
Waddy's Electrical Enterprises Inc.

"Our electrician skills 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
KK33 Decon/Final Survey Building Ops Manager

These PLC programming courses are a must for anyone doing Programmable Logic Controller jobs!
More recommendations at our [Industrial Training Testimonials](#) page and at [PLC Training workshop on LinkedIn](#)
[MORE COMPANIES THAT PURCHASE FROM US...](#)

Seminar Location ...



Fairfield Inn Las Vegas Airport

<Click picture for details .

Modernized Fairfield Inn Las Vegas Airport located near the McCarran International Airport , the Las Vegas Strip and University of Nevada. Free shuttle (4:00-12:30am daily) to the Sands Expo, Las Vegas Convention Center & McCarran Airport.



Click [Register Now](#) For more PLC Las Vegas, NV. PLC Training Seminar details and to register.

With a class size of 10, these fill up quickly.

Or you may [request a free quote](#) for on-site training.

Can't make one of our seminars? [PLC Training Video Series](#) (10 DVD Set w/ workbook)

And see our related distance E Learning **PLC courses...**

- [PLC Training w/Analog](#)
- [RSLogix 5000 PAC training](#)
- [Troubleshooting PLC Control Circuits Training Software](#)



Las Vegas, NV. Troubleshooting the Rockwell PLC with RSLogix

Industrial Training Seminar
 Las Vegas, NV. Schedule: APR 10-12 2018 (Register soon, these fill quickly!)
 Also see our [On-Site PLC Training](#)

[CLICK FOR Las Vegas, NV. PLC SEMINAR DETAILS PAGE](#)

Seminar Fee ...
 \$483 per day, per attendee.

Registration Methods ...

- 1) **Online** (This page)
- 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

Seminar Location ...

[Fairfield Inn Las Vegas Airport](#)

**3850 South Paradise Road,
 Las Vegas, Nevada 89169**

Located near the McCarran International Airport , the Las Vegas Strip and University of Nevada. Training in conference room 1st floor; you can stay at this hotel or any of the others in Las Vegas.

Accommodations ...

Fairfield Inn (LV Airport)

Hotel Phone : 702-791-0899

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

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

Schedule ...
Las Vegas, NV. Schedule:
 APR 10-12, 2018
 8:00am - Class Starts
 12:00 - 1:00pm Lunch
 4:30 - Class Ends

Registrants may receive additional information and updates via their email address.

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Your Contact Information:

Name:
 Title: Email:
 Company Name:
 Address:
 City: State/Prov: Zip:
 Phone: Fax:

3 Day PLC Course Dates: April 10-12, 2018 (\$1450)
 (Register soon, these fill quickly!)

Seminar Attendees:

Name: Title:
 Email:
 Name: Title:
 Email:
 Name: Title:
 Email:
 Name: Title:
 Email:

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

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 314-584-7099

Visa Mastercard AMX Check Enclosed (pay to Business Industrial Network) PO Copy Sent

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

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 Comment:

NOTE: After receiving your registration information, within 24 hours you will receive email confirmation. If you do not receive a confirmation email within 24 hours, please re-submit.

Additional Information: Cancellations may apply fees to other training classes.

- Thank You -