

Technical Training Schedule-Cairo (Jul. 2019 to Jun. , 2020)

Courses Category

Code

Course

Duration

(Days)

Start Date

Allen Bradley Courses

AB-01

ControlLogix Fundamentals, Maintenance & Troubleshooting (RSLogix5000)

5

7 th Jul. 19

3 rd Nov. 19

1 st Mar. 20

AB-02

ControlLogix Advanced Programming Course

5

14 th Jul. 19

10 th Nov. 19

8 th Mar. 20

AB-03

NetLinx Industrial Communication Course

(EtherNet /IP Network ,ControlNet and DeviceNet Communication)

5

21th Jul. 19

17th Nov. 19

15th Mar. 20

AB-04

PLC5 Maintenance & Troubleshooting

4

25 th Aug. 19

12 th Jan. 20

AB-05

PLC 5 Advanced Programming

4

1 st Sep. 19

19 th Jan. 20

AB-06

SLC500 Maintenance & Troubleshooting

4

4 th **Aug. 19**

1 st **Dec. 19**

29 th **Mar. 20**

AB-07

SLC 500 Advanced Course

4

8 th **Dec. 19**

5 th **Apr. 20**

AB-08

Motion Control Fundamentals

(Ultra & Kinetix)

3

8 **th** **Sep. 19**

16 **th** **Feb. 20**

AB-09

PanelView Plus.

3

15 **th** **Dec. 19**

12 **th** **Apr. 20**

AB-10

RSView32 SCADA

3

15 th Sep. 19

AB-11

FactoryTalk View SE

3

28 th Jul. 19

22 th Dec. 19

19 th Apr. 20

AB-12

PowerFlex Drives Fundamentals, Configurations and Troubleshooting.(New)

3

28 th Jul. 19

9 th Feb. 20

Siemens Courses

(New)

SS-01

SIEMENS SIMATIC S7-300 PLC with SIMATIC Totally Integrated Automation (TIA)

4

11 th Aug. 19

2 th Feb. 20

SS-02

SIEMENS SIMATIC S7-300 PLC with SIMATIC Manger

3

6 **th** **Oct. 19**

12 **th** **Jan. 20**

SS-03

SIEMENS SIMATIC S7-400/300 PLC with SIMATIC Totally Integrated Automation (TIA)

5

13 **th** **Oct. 19**

19 **th** **Jan. 20**

SS-04

SIEMENS Advanced SIMATIC Totally Integrated Automation (TIA) Portal Programming (PLC+

5

20th Oct. 19

26th Jan. 20

SS-05

SIEMENS WinCC SCADA Basic Configuration

3

27th Oct. 19

SS-06

Variable Speed Drive SIEMENS SINAMICS G120 Operator and Maintenance

3

6 th Oct. 19

9 th Feb. 20

SS-07

Variable Speed Drive SIEMENS Micro Master Operator and Maintenance

3

12 Jan. 20

26 th Apr. 20

SS-08

Human Machine Interface(HMI) WinCC flexible SIEMENS

3

29 th Sep. 19

Electrical/Mechanical

Courses

TC-01

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Power cables; selection, testing & fault locations

3

9 th Feb. 20

TC-02

Fault analysis in power system

3

16 th Feb. 20

TC-03

Operation, Maintenance & Troubleshooting Of 3 Phase Induction

3

23 th Feb. 20

TC-04

Operation & Maintenance Of Circuit Breakers, LV/ MV panel, ACB, VCB

3

27 th Oct. 19

TC-05

Power System Protection and Analysis

3

6th Oct. 19

TC-06

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Maintenance Of Electrical Switchgears.

3

9th Feb. 20

TC-07

HVAC System

5

12 Jan. 20

TC-08

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Maintenance of power transformer

3

26 th Apr. 20

TC-09

Firefighting system

3

29 th Sep. 19

TC-10

Piping & Valves course

3

1

st

Dec. 19

TC-11

Plumbing System

3

29

th

Mar. 20

Instrumentation /Control

Courses

IC-01

Instrumentation and Controls Fundamentals

3

8th Dec. 19

IC-02

Boiler Control System

3

5th Apr. 20

IC-03

Industrial Process Control and tuning

3

8th Sep. 19

IC-04

Process Control And Safety System(PLC,DCS,ESD & F&G Systems)

3

10 th Nov. 19

IC-05

Troubleshooting Instrumentation & Control System

3

8 th Mar. 20

IC-06

Vibration Fundamentals & Practice. (New)

3

26 th Jan. 20

- **Reservation: Before 2 weeks of starting date.**
- **The course location: At our training center “27 Orabi St, El-Azbakia, Downtown, 11111 – Cairo, Egypt**

- **The course can be transferred to customer site in case of complete group booking.**
 - **In Case Of Conducting the training course for complete group (consist of 5 persons as minimum) in other dates, please suggest the training programs dates and please inform us before two weeks of these dates to able to manage the training requirements from our sides.**

- **Fully equipped training lab for Allen Bradley and Siemens courses (Laptop and hardware training simulator for each two trainees).**

For more information about Allen Bradley Courses: www.elsewedy-automation.com

To book a seat:

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