



Area of training	Programmable Logic Circuits (PLC)	Course dates	5 days		
Training method	Intensive- Kiki Centre for Technology only	Time for course	9:30am-4:30pm		
Eligibility	Mechanical/ Electrical/ Electronics in Industrial experience				
<p>Objective This course is excellent for persons who want to understand the essentials of programming logic used in any PLC and in particular deals with Siemens S7-300. The course begins with explaining how to programme any PLC i.e. it explains logic basics. Thereafter it deals with programming Siemens PLC S7-300.</p> <ul style="list-style-type: none"> • Basic PLC Programming • Describe the Basic Functions in PLC, Describe the Data Handling Functions • Clear idea about SIEMENS S7-300 CPU & Modules • Understand the Basics of SIEMENS S7-300 • Emphasis on good maintenance procedures, Trouble shooting techniques & safety practices. 					
<p>Contents overview:</p> <table border="0" style="width: 100%;"> <tr> <td style="vertical-align: top; width: 50%;"> <p>Theory & Classroom discussions</p> <ol style="list-style-type: none"> 1. Step 7 over view 2. Comparison of CPUs & Modules available 3. Data types 4. Familiarization about SIMATIC S7-300 5. Basic Programming Instructions 6. Edge Operations 7. Timer Functions 8. Counter Operations 9. Load & Transfer Operations in STL 10. Comparison Functions 11. Hardware Configuration in S7-300 </td> <td style="vertical-align: top; width: 50%;"> <p>Practical sections</p> <ol style="list-style-type: none"> 1. Programming essentials 2. SIMATIC STEP7-300 3. Programming Structure 4. Set & Reset Function 5. Programming with all Basic Operations 6. Rolling Door (Project) 7. Elevator (Project) </td> </tr> </table>				<p>Theory & Classroom discussions</p> <ol style="list-style-type: none"> 1. Step 7 over view 2. Comparison of CPUs & Modules available 3. Data types 4. Familiarization about SIMATIC S7-300 5. Basic Programming Instructions 6. Edge Operations 7. Timer Functions 8. Counter Operations 9. Load & Transfer Operations in STL 10. Comparison Functions 11. Hardware Configuration in S7-300 	<p>Practical sections</p> <ol style="list-style-type: none"> 1. Programming essentials 2. SIMATIC STEP7-300 3. Programming Structure 4. Set & Reset Function 5. Programming with all Basic Operations 6. Rolling Door (Project) 7. Elevator (Project)
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Valid till 31st March 2017



Enrollment Form for Companies for Open Programmes

Programme details

Programme name:.....Programme date:.....

Names of persons attending programme (Write in BLOCK LETTERS)

Slr number	Name of participant	Department

If more space is required for filling candidates names, print multiple copies of this sheet

Details of person authorized by your company to approve participation of candidates in the before mentioned programme.

Name: Mr/Ms/Mrs.....

Designation:Department.....

Email:Phone (incl. area code).....

Invoicing information

Name: Mr/Ms/Mrs.....

Designation:Department.....

Company /Institution name:.....

Address of company/institution:.....

CityState.....Postcode.....

Email:Phone:

Payment details

Full payment to be made prior to start of course. Payment to be made in name of: **Anjali foundation**

Cheque/demand draft to be mailed to: Anjali foundation, Plot #33, Sector 3, IMT Manesar, Gurgaon-122050

Enclose cheque or demand draft with the application for open enrollment programmes

Cheque/ draft number:

Drawn on:.....Date:.....

Cancellation policy

More than 4weeks before start- Full refund; Less than 4 weeks before start- No refund

Declaration

.....
Signature, authorized signatory

.....
Date

Anjali foundation, Kiki Centre for Technology, Plot 33, Sector 3, IMT Manesar, Gurgaon-122050, Haryana, India

Registered Office: Anjali foundation, 73/3 Sahapur Main Road, Kolkata- 700038, West Bengal, India

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CIN: U28112WB2010NPL142678