

PLC & SCADA - Internship

Days: 3 days

Duration: 15 Hrs

Day	Topics
1	Introduction to Industrial Automation, Need of automation in industries, Examples for Industrial Automation, Input and Output field devices, Architecture of PLC, Types of Programming Languages, Working with ladder logic, Logical gates
2	Introduction to Omron PLC, Programming in CX-Programmer, Addressing of Omron PLC, Designing PLC programs for Industrial process
3	Introduction to SCADA, Architecture of SCADA, Need of Control and Monitoring Process for Industrial Automation, Introduction to CX-Supervisor, Simple Analog and Digital Program in Supervisor

