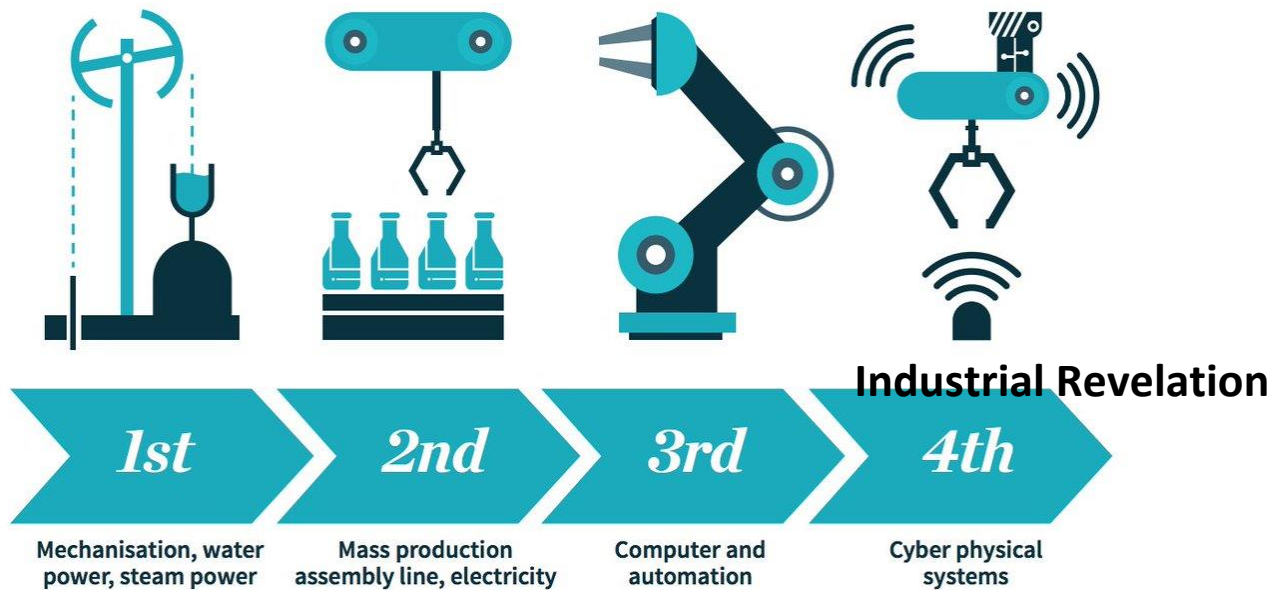


## ELECTRICAL, ELECTRONICS, AND INDUSTRIAL AUTOMATION COURSES



SL No.	Name of The Course	Duration	Course Fees	Device Brand, Miscellaneous
<b>Class Schedule: Friday, Saturday, Sunday, Monday (Between-10.00AM - 8.00PM)</b> <b>Offline-Online</b>				
1	Electronics Circuit and PCB Design Soft: Proteus Design Suite, Eagle, Flux	7-10 Days 90 Minutes/ Class	3000/=	Mixed Component
2	1 Day workshop on Circuit and PCB Design	8 hours,	999/=	Mixed Component T-Shirt and Lunch
3	Microcontroller-based Embedded System Design and Robotics	23 days, 2month 90 Minutes/ Class	6600/=	AVR Kit Mixed Component and Sensor
4	1-Day Workshop on Microcontroller-based Embedded System Design	8 hours,	999/=	Mixed Component T-Shirt and Lunch
5	1-Day Workshop on Robotics	8 hours,	999/=	Mixed Component T-Shirt and Lunch
6	Electrical House Wiring and Motor Control	22 days, 2month 90 Minutes/ Class	5500/=	Mixed Devices, Tools, and Instruments
7	Industrial Electrical Control System	7-10 Days 90 Minutes/ Class	3000/=	Electrical Controlling Device and Instrument
8	Industrial Automation & Programming (PLC, HMI, VFD, SERVO, Sensor) Advanced	4 months 48Class/ 120Hours	18,000/=	SIEMENS, Delta, MITSUBISHI, LS

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9	Industrial Automation & Programming (PLC, HMI, Sensor) Basic	2 months 36Class/ 90Hours	7,000/=	SIEMENS, Delta, MITSUBISHI, LS
10	Industrial Automation & Programming (PLC, HMI, VFD, SERVO, Sensor and Factory Automation Project) Advanced and Job Oriented	6 months 60Class/ 120Hours	30,000/=	SIEMENS, Delta, MITSUBISHI, LS And Factory Visit
11	Industrial Communication Protocol MODBUS-RTU-MODBUS-TCP	7-10 Days 90 Minutes/ Class	3000/=	Mixed Device
12	Universal SCADA Visualization & SQL Database (Design, Program, and Hardware interface) SCADA	4 months 60 Class/ 140Hours	45000/=	SIEMENS WinCC, OPC, MODBUS-RTU-MODBUS-TCP C# windows SCADA App
13	SIEMENS PLC – SCADA Programming	4 months 60 Class/ 140Hours	25000/=	SIEMENS WinCC,
14	Industrial Attachment Training (Industrial Automation & PLC Programming)	3 months/ 36 Class/ 90Hours	6500	SIEMENS, Delta, MITSUBISHI, LS with another various brand
15	Short Course on Industrial Automation & PLC Programming	7-10 Days 90 Minutes/ Class	3000/=	SIEMENS, Delta, MITSUBISHI, LS
16	Variable Frequency Drive /INVERTER Training Course	7-10 Days 90 Minutes/ Class	3000/=	Various brand
17	Human Machine Interface (HMI) Training Course	7-10 Days 90 Minutes/ Class	3000/=	SIEMENS, Delta
18	Servo System Training Course	7-10 Days 90 Minutes/ Class	3000/=	Various brand
19	Short Course on Simens PLC	7-10 Days 90 Minutes/ Class	3000/=	SIEMENS
20	Short Course on Delta PLC	7-10 Days 90 Minutes/ Class	3000/=	Delta
21	Short Course on Mitsubishi PLC	7-10 Days 90 Minutes/ Class	3000/=	Mitsubishi
22	Short Course on LS PLC	7-10 Days 90 Minutes/ Class	3000/=	LS
23	Short Course on Simens PLC with Simens VFD	10-13 Days 90 Minutes/ Class	4000/=	SIEMENS
24	Short Course on Delta PLC with Delta VFD	10-13 Days 90 Minutes/ Class	4000/=	Delta

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25	Short Course on Delta PLC, Delta VFD & Delta HMI	13-15 Days 90 Minutes/ Class	4500/=	Delta
26	Short Course on Delta PLC with Delta HMI	10-13 Days 90 Minutes/ Class	4000/=	Delta
27	Short Course on Simens PLC with Simens HMI	10-13 Days 90 Minutes/ Class	4000/=	SIEMENS
28	AutoCAD Electrical, Electrical Wiring Layout, Estimating and Costing, <b>BOQ FOR ELECTRICAL WORK. SI. DESCRIPTION OF ITEMS. QTY. UNIT. RATE. AMOUNT.</b>	3 Month 90 Class	18,000/=	AutoCAD Electrical Software
29	1-Day Workshop on Industrial Automation (PLC, HMI, VFD) Programming	8 hours,	999/=	Mixed device T-Shirt and Lunch
30	1-Day Workshop on 4 <sup>th</sup> industrial revolution	8 hours,	999/=	Mixed Component /device T-Shirt and Lunch
31	Electrical Substation, Layout, SLD, Installation and Commissioning 11KV / 0.4KV	6 Month 120 Class	85,000/=	Transformer, HT-LT Panel, CT-PT, Multifunction Meter, IDMT Relay and Substation Accessories
32	Substation SCADA Programming (SAS), SIEMENS 11KV / 0.4KV	6 Month 120 Class	100,000/=	Transformer, HT-LT Panel, CT-PT, Multifunction Meter, IDMT Relay and Substation Accessories and SIEMENS Substation Automation Software
33	BMS Software Programming and Configuration BMS Software Installation  BMS Software Programming and Configuration Building Management System (BMS) software programming and configuration involve setting up and optimizing software that controls and monitors a building's mechanical and electrical equipment such as ventilation, lighting, power systems, fire systems, and security systems.	6 Month 120 Class	100,000/=	Here's a general overview of the process: <ol style="list-style-type: none"> <li>1. <b>Requirements Analysis:</b></li> <li>2. <b>System Design:</b></li> <li>3. <b>Programming:</b></li> <li>4. <b>Integration:</b></li> <li>5. <b>Configuration:</b></li> <li>6. <b>Testing:</b></li> <li>7. <b>Deployment:</b></li> <li>8. <b>Training and Documentation:</b></li> <li>9. <b>Maintenance and Updates:</b></li> </ol>

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