

Course Code : IA 08E

Course Name : Autocad Designing for Electrical Engineers Course

Duration : 30 Hrs (10 modules, each module is of 3 Hrs) Maximum

Duration: 15 Days

Overview of the Course:

IIATCA is conducting 30 Hrs individually cared hands on training on Autocad designing for Electrical Engineers.

Who should attend:

Electrical engineers who are looking for jobs, and practicing engineers or project managers from industry who need skill up gradation.

Learning Outcome:

- Brief Introduction on Autocad.
- Familiarization of various features of Autocad.
- Preparation of Electrical wiring diagram (single line diagram).
- Wiring diagram of power and control circuit based on different types of starters.
- Preparation wiring diagram of domestic utility circuit.
- Preparation of Typical control circuit of lamp connection for certain number of motors.
- Preparation of a standard Electrical Panel layout.

Training Methodology: The course will be conducted as individually cared program with hands on practical training supported by lectures as and when necessary sometimes using Power Point Presentations.

Certification:

On completion of training, all candidates shall be evaluated by the authorities of International Institute for Advanced Training on Control and Automation and successful candidates shall only be issued certificates by them.

Institute operating Time: 10:00 am - 08:00 pm (Monday to Saturday)

10:00 am - 04:00 pm (Sunday)

Course Fees & Enrollment: Please Contact us through

Email : <u>iiatca.trg@gmail.com</u>
Phone : +(91) 99038 92986
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