**Fundamentals of Electrical Engineering for Non-Electrical Engineers**

**Course Objectives:**

* Understand the principles of DC and AC circuits; know different types of power plants and renewable energy resources. Introduce the trainees to the different types of electric motor and generators. Understand the principle of power distribution system and machines control. At the end, the course is concluded by an overview on safety from electrical point of view.

**Course Outlines:**

* Electrical Engineering Basics.
* DC and AC Circuits.
* Power Plant and Renewable Energy.
* Electric Motors and Generators.
* Power Distribution System.
* Electrical Machines Control.
* Electrical Safety.

**Who Should Attend?**

* Non –Electrical Engineers with at least 3 years field experience.

**Duration:** 5 Days

**For more information:**

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