



Power System Equipment Breakdown, Spark, Flashover, Corona

Date	Venues	(\$)Fees	Book your seat
31 Mar -04 Apr 2024	Kuala Lumpur	3300	Register Now

Course Overview:

This course is aimed at introducing the power-substation layout and design to utility and industrial engineers. The course will cover substation layout, design, grounding and protection. The course will be supported by practical design examples.

Course Objective:

To improve the skills of engineers involved in design, operation and maintenance of electric power substation. A degree in electrical engineering is recommended to gain maximum benefit from the course

Who Should Attend?

Engineers involved in design, operation and maintenance of power substations. A degree in electrical engineering is recommended to gain maximum benefit.

Course Outline:


- Introduction
- Power Systems
- Substations Of Voltages 230 Kv And Above
- Substations Of Voltages Up To 220 Kv
- Transformer, Reactors And Regulators Transformers
- Reactors
- Regulators
- Outgoing And Incoming Overhead Lines
- Zones Of Protection
- Circuit Breakers

Training Methodology:

- Presentation & Slides
- Audio Visual Aids
- Interactive Discussion
- Participatory Exercise
- Action Learning
- Class Activities
- Case Studies
- Workshops
- Simulation

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