



# United Engineering Services

Consultancy, Energy Audit, Instrumentation, Maintenance Management System, Safety Audit, Technical Audit and Trainings



**Pakistan Engineering Council**  
Continuing Professional Development (CPD)  
Approved Training Program

## Maintenance of Motors, Generators, Transformers & Switchgears

**Karachi**

**Wednesday and Thursday 17<sup>th</sup>-18<sup>th</sup> October 2018**

**CPD Point "1"**

### Objectives:

- Maintenance of electrical equipment needs sharing of knowledge with experienced personnel of related fields.
- This workshop has been designed to help companies to adopt maintenance techniques in order to make the producing unit to achieve maximum efficiency and minimize down time.
- Time will be an excellent opportunity for those who one way or the other or involved either in carrying out any aspect of maintenance.

### Who Should Attend:

- Engineers / skilled personnel working in maintenance departments.
- Engineers / skilled persons working in process industry electrical department.
- Managers involved in maintenance planning and development projects.

### Workshop Fee:

- Fee for program is

**Rs. 19,500/- per participant**

Which includes workshop material, certificates, and lunch.

- Please send your nomination(s), along with the workshop fee, before October 16<sup>th</sup>, 2018 Payment should be made in favor of "United Engineering Services"

### Timing:

09:30 a.m. to 04:30p.m.

### Quality Management

- 1: Basic Quality Concepts, Classical and Modern Techniques
- 2: Quality Control, Assurance, QMS ISO 9001 : 2015
- 3: Occupational Health and Safety ISO 14004 : 2015
- 4: Environmental Management System ISO 14001 : 2015
- 5: Risk Assessment & Hazard Identification

### Workshop Contents:

- Maintenance Management Concepts
- Maintenance Function and Scope
- Computerize Maintenance
- Maintenance Management Techniques
- Total Maintenance Management
- Motor Maintenance and Testing
- Transformer Maintenance and Testing
- Generator Maintenance and Testing
- Switch Gear Maintenance
- Safety Consideration for Equipment
- Procedure of Testing & Commissioning
- Electrical Equipment Maintenance NFPA-70B

In view of the increasing pace of change, United Engineering Services brings you learning Programs for Improvement of Technical Skills. Individuals who endeavor to improve themselves must attend the events. United Engineering Services, made possible through Learning Bites.



The distinguishing features of Learning Bites are:-

- They are designed to be an easy and learnable material.
- They are highly pocket friendly opportunity, and above all,
- They are digestible, accessible, and affordable.



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**Early Bird Discount:** 10% per participant (Before 7<sup>th</sup> October 2018)

**Multiple Nominations:** Three or more nominations are entitled for a further discount 10% per participant.