

THE INSTITUTION OF ENGINEERS, SRI LANKA Continuing Professional Development course on "DESIGN OF ELECTRICAL INSTALLATION" 19th in the Series"

Starting Date: 11.01.2014

Duration: Seven consecutive Saturdays from 9.00 am - 4.00 pm

This is one of the most important courses available in Sri Lanka exclusively devoted to the design of Electrical installation for all those who design, install, inspect, test and maintain electrical installation.

On successful completion of the course, the participants should have an adequate knowledge to design an electrical installation in accordance with BS: 76712008 – Requirement for Electrical Installation (IEE Wiring Regulations).

Course Modules:

- Introduction, Simple Design Exercise, Purpose, Status and structure of the Regulations.
- Assessment of General Characteristics.
- Over-current Protection.
- Protection against Electric Shock.
- Design of Cable Systems, Seizing and Selection.
- Earthing and Bounding, Isolation and Switching.
- Special Installations and Locations, Inspection and Testing.
- Design of Lighting Installations.
- Lighting applications

For Whom : IESL/IET members, Professional Engineers and Graduates

form recognized Universities.

Resource Person/s: Eng. Bernard Perera and Panel

Venue The Institution of Engineers, Sri Lanka,

120/15, Wijerama Mawatha, Colombo 7

Course Fee Rs. 30,000/= for members of IESL

Rs. 35,000 /= for Non-members

(inclusive of Handouts, Refreshment and Lunch).

(Since the number of places available for participants are limited, Registration will be on first come first served basis.)

will be on first come first served basis.)

You can register online by accessing our website www.iesl.lk and following the simple instructions given to do so. Application Forms could also be obtained from the Education Division of IESL by sending an email or self addressed stamped envelope..

Please send in your completed application with the cheque or proof of payment to the IESL on or before **06.01.2014**

Note: The cheque to be drawn in favour of "The Institution of Engineers, Sri Lanka" Account No: 000 23 23 113, BOC Independence Square

Executive Secretary

The Institution of Engineers, Sri Lanka

120/15, Wijerama Mawatha, Colombo 7

Tel: 0112 698 426 Ext. 210/211 Fax: 0112 699 202

E-mail: dhammika@iesl.lk

