



MINISTRY OF HOUSING, CONSTRUCTION AND CULTURAL AFFAIRS
Construction Industry Development Authority (CIDA)
Construction Equipment Training Centre (CETRAC)

CETRAC
TO GO BEYOND

Workshop on Design, Installation, Operation and Maintenance of Building Electrical Systems

Content :

- Introduction to Domestic Electrical Wiring
- Installation of Solar Systems
- Introduction to Industrial Electrical Wiring
(Demand Calculation, Generator Capacity & Cable Selection, Cable Supporting Systems Protective Device / Wiring of Protective Devices, Capacitor Banks, Harmonics of Electrical System)
- Lighting Protection Systems
- Testing and Commissioning
- Maintenance of Electrical Systems
- Selection of Lamps

For Further Details :

Ms. S W Wanigabadu
(Training Officer)

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Web : www.cida.gov.lk

**ISO 9001 : 2015 Certified
Training Centre
Accredited Under TVEC**

TARGET GROUP

Technical Officers / Technicians / Electricians & those who are interested in the field.

DURATION

28th & 29th of March 2019 (From 8.30 am to 4.00 pm)

COURSE FEE

Rs. 12,000/- Per head including
(Course Materials, Lunch and Refreshments & Taxes)

MEDIUM

Sinhala

VENUE

Construction Equipment Training Centre (CETRAC)
No. 17, D. P. Wijesinghe Mawatha, Palawatta, Battaramulla.

- Recognized certificate will be issued after the programme
- Compulsory CCD Points for CIDA Registered Contractors : 20 points will be given to a participant of this workshop (Maximum 5 numbers per organization)