

CT006

ELECTRICAL MEASUREMENT & CALIBRATION

The training course is intended for calibration professionals who are responsible for the calibration of electrical measuring instruments (DC and low frequency). The emphasis is on the practical aspects of electrical calibration.

COURSE CONTENT

- Review of general calibration principles
- Electrical units, traceability, and standards
- Calibration of hand-held digital multimeters
- Calibration of current and voltage sources
- Calibration of decade resistance boxes
- Error avoidance tactics for electrical measurements
- Further topics *

*As far as is possible, the course content is tailored to meet the specific needs of participants. This is done by means of a questionnaire which is sent to intending participants prior to the course.

Tuition will consist of classroom work, exercises and practical sessions.

DATES:
10th November 2011

DURATION:
1 day

VENUE:
NML or in-company
by arrangement

FEE:
€480 (including
documentation,
lunch and
refreshments)