



NSAI

National Metrology Laboratory

Training Courses 2022

Measurement and Calibration



Photograph courtesy of PTB

For more information, please visit: **NSAI.ie**

Training Courses 2022

NSAI NML offers the following training courses in calibration and measurement during 2022 to be held online or in house at NSAI NML (in-company on request) pending Covid-19 restrictions. Since on-line courses cannot include a hands-on, practical element, some courses are of shorter duration than those face-to-face

FOUNDATION COURSE IN MEASUREMENT AND CALIBRATION [CT001] **

Duration: 1 day
Dates: 24th February, 26th May, 20th October
Online Fee: €250
In house Fee: €480

EVALUATING MEASUREMENT UNCERTAINTY [CT002] **

Duration: 1 day (2 x 1/2 day for on-line course)
Dates: 12th April (on-line), 10th November
Online Fee: €250
In house Fee: €480

PRACTICAL DIMENSIONAL CALIBRATION [CT003]

Duration: 1 day
Dates: 10th Aug
Fee: €480

WEIGHTS AND BALANCE CALIBRATION [CT005]

Duration: 1 day
Dates: 14th Sep
In house Fee: €480

ELECTRICAL MEASUREMENT AND CALIBRATION [CT006]

Duration: 1 day
Dates: 1st Nov
In house Fee: €480

**Engineers Ireland approved courses, contributing CPD points to professional development.

PRACTICAL PIPETTE CALIBRATION [CT014]

Duration: 1/2 day
Dates: TBC*
In house Fee: €300

PRACTICAL TEMPERATURE MEASUREMENT AND CALIBRATION [CT004] **

Duration: 1 day
Dates: 30th March (on-line), 26th October
Online Fee: €250
In house Fee: €480

TEMPERATURE/ HUMIDITY MAPPING OF ENCLOSURES [CT009] **

Duration: 1/2 day
Dates: 9th March (on-line), 5th October
Online Fee: €250
In house Fee: €300

PRACTICAL HUMIDITY MEASUREMENT AND CALIBRATION [CT011]

Duration: 1 day
Dates: TBC*
In house Fee: €480

ISO17025 - A METROLOGY PERSPECTIVE [CT015]

Duration: 1/2 day on-line
Dates: TBC*
Fee: Online: €250

'Tailored' courses with elements of all above can be arranged on request



TBC*: To be confirmed and subject to numbers

For further details relating to our 2022 Training Programme, or for general calibration enquiries, contact:

NSAI National Metrology Laboratory
Glasnevin, Dublin, D11 E527. Ireland

T +353 (0)1 808 2609/05 E nml@nsai.ie

W www.nσαι.ie/national-metrology/