

# Training Courses 2024 Measurement and Calibration



For more information, please visit: **NSAL**ie

# Training Courses 2024

NSAI NML offers the following training courses in calibration and measurement during 2024 to be held online or in-person at NSAI NML (in-company on request). Since on-line courses cannot include a hands-on, practical element, some courses are of shorter duration than face-to-face courses.

#### FOUNDATION COURSE IN MEASUREMENT AND CALIBRATION [CT001] (APPROVED by ENGINEERS IRELAND)

Duration: In Person 1 Day Online ½ Day Online Dates: 2<sup>nd</sup> February In Person Dates: 1<sup>st</sup> March, 4<sup>th</sup> June & 24<sup>th</sup> October In Person Fee: €480 Online Fee: €250

#### AN INTRODUCTION TO MEASUREMENT UNCERTAINTY (APPROVED by ENGINEERS IRELAND)

Duration: ½ Day Dates: On Request Online Fee: €250

# EVALUATING MEASUREMENT UNCERTAINTY [CT002]

Duration: 1 Day Dates: 9<sup>th</sup> April & 12<sup>th</sup> November In Person Fee: €480

#### PRACTICAL DIMENSIONAL CALIBRATION [CT003]

Duration: 1 Day Dates: 17<sup>th</sup> April & 7<sup>th</sup> August In Person Fee: €480

## WEIGHTS AND BALANCE CALIBRATION [CT005]

Duration: 1 Day Dates: 6<sup>th</sup> May & 11<sup>th</sup> September In Person Fee: €480

# ELECTRICAL MEASUREMENT AND CALIBRATION [CT006]

Duration: 1 Day Dates: 24<sup>th</sup> October In Person Fee: €480

#### PRACTICAL TEMPERATURE MEASUREMENT AND CALIBRATION [CT004]

(APPROVED by ENGINEERS IRELAND) Duration: 1 Day (In Person)

Dates: 27<sup>th</sup> March & 23<sup>rd</sup> October In Person Fee: €480

#### TEMPERATURE/ HUMIDITY MAPPING OF ENCLOSURES [CT009]

(APPROVED by ENGINEERS IRELAND) Duration: ½ Day (In Person) Dates: 13<sup>th</sup> March & 9<sup>th</sup> October In Person Fee: €300

### PRACTICAL HUMIDITY MEASUREMENT AND CALIBRATION [CT011]

Duration: 1 Day Dates: 5<sup>th</sup> June In Person Fee: €480

#### ISO17025 - A METROLOGY PERSPECTIVE [CT015]

Duration: ½ Day Online Dates: TBC Online Fee: €250

'Tailored' courses can be arranged on request. Courses Approved by Engineers Ireland can be claimed as CPD hours.

For further details regarding our 2024 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.nsai.ie/national-metrology/ Or Scan the QR Code

