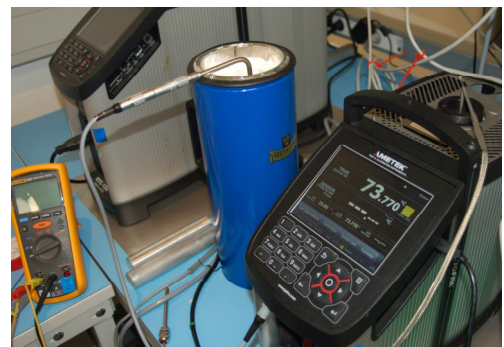
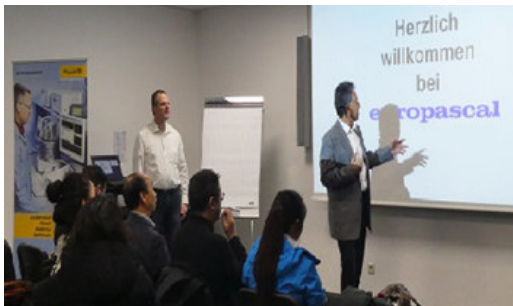


Seminar overview 2026



Training for the measured variables

- pressure
- temperature
- electrical quantities

Measured quantities pressure, temperature & electrical quantities

We offer qualified training courses on all aspects of calibration.

Our specialist training courses are conducted by our technicians,
These experts know the practice and respond to your wishes and problems.

Our seminars can also be held directly at your premises..

- **Training topics**

- User training on pressure
- User training on electrical quantities
- User training on temperature
- Instruction on measurement technology (pressure)
with measurement uncertainty analysis
(dates by arrangement)

- **Target group**

The target group for our courses and training are skilled workers, technicians and engineers from the fields of calibration technology, measurement technology and quality assurance, but also from design, development or production.

You will receive a certificate of attendance upon successful participation.

Turn your employees into experts!

By combining theory and practice, you will gain a comprehensive insight into pressure measurement technology and calibration.

Please contact us for further planning!



Laboratory accredited by DAkkS according to DIN EN ISO/IEC 17025:2018. The accreditation is only valid for the scope of accreditation listed in the certificate appendix D-K-15055-01-00 (and appendices 01 & 02).



- **Dates**

Tuesday, October 20, 2026	Training on electrical quantities
Wednesday, October 21, 2026	Temperature training
Thursday, October 22, 2026	Pressure training

Start: 9:00 a.m.

Our doors will be open for you from 8:30 am.

Ende: approx. 4:00 p.m.

- **Seminar costs**

Including training documents, drinks during breaks and lunch.

All costs plus VAT.

Valid for training courses in 2026.

- Costs for participants can be found in the respective training courses
The prices shown for the respective event apply for the 1st participant
- Costs for additional participants
5% discount is granted for each additional participant from a company location

- **Conditions of participation**

The number of participants is limited. Places will be reserved according to the order of registration. Registration is binding. In the event of cancellation due to illness, a replacement person may attend. The invoice for the participation fee will be sent to you after the end of the seminar and is payable net immediately. Cancellations are free of charge up to two weeks before the start of the event, otherwise 50% of the costs will be charged. Dates not binding, subject to change!

europascal GmbH



An der Wiesenhecke 10
D – 63456 Hanau
Tel.: +49 (0) 61 81 – 42 309 - 0
Fax: +49 (0) 61 81 – 42 309 – 22
e-Mail: service@europascal.de

Training for measured variable pressure

- Theoretical principles of pressure measurement technology
- Selection criteria for suitable reference devices
- Use of the pressure measuring device as a reference
- Calibration of the pressure measuring device (Bring your own test object)
- Evaluation of the measurement data obtained
- Calculation of the measurement uncertainty using a specific example
- Initial calibration certificate and interpretation
- Visit to the accredited laboratory



Combination of theoretical knowledge with practical exercises.

Tasks from your operational practice will be discussed with you and implemented directly in an exercise. When registering, please let us know which examinee you are bringing with you or which work processes you would like us to prepare for you.
(see our questionnaire for calibration training)

The costs for the pressure measurement training amount to 795.00 € net per participant.

Training for Temperature Measurement

- Basics of temperature measurement technology
- Calibration of PT-100 resistance thermometers and thermocouples
- Influencing factors
- Selection of measuring equipment
- Calibration certificates / certificates
- Visit to the accredited laboratory

The costs for the calibration training amount to 795,00 € net per participant.



Training for electrical quantities

- Theoretical principles of electrical quantities
Direct current and low frequency measurement quantities (such as direct voltage, direct current, direct current resistance, alternating voltage, alternating current as well as capacitance, inductance, electrical power, power factor, high voltage measurement quantities and frequency and speed) →
- Influencing factors
- Selection of measuring instruments
- Calibration certificates
- Visit to the accredited laboratory
- Measurement uncertainty analysis and error calculation
- Evaluation of measurement reports



The costs for the calibration training amount to 795,00 € net per participant.

- **Metrological briefing with measurement uncertainty analysis for the measurand pressure**
(by individual appointment)

- Theoretical principles of pressure measurement technology
- Influencing factors
- Selection of measuring instruments
- Calibration certificates / certificates
- Visit to the accredited laboratory
- Measurement uncertainty analysis and error calculation
- Evaluation of measurement protocols



This training is well suited for DAkkS laboratories. It also serves as preparation for accreditation.

The training we provide also serves as proof for auditors and QM systems in accordance with DIN EN ISO 17025 and 9001. You will receive a certificate of participation if you successfully complete the course.

The costs for the metrological instruction amount to 850,00 € net per participant.

Registration Form

Training courses 2026

Dates:

Tuesday, October 20, 2026
Wednesday, October 21, 2026
Thursday, October 22, 2026

Training on electrical measured variables
Temperature training
Pressure training

(please mark with a cross)

Start: 9:00 am each day

We hereby register the following participant(s) with binding effect:

Title:

First name:

Surname:

Company:

Department:

Street:

Zip code,

City:

Phone

Fax:

e-mail:

Date, signature: _____

We will also be pleased to send you a list of hotels in our area.

Space for your wishes, suggestions or which devices you bring with you:

Questionnaire for calibration training (measured variable pressure) Definition of your test specimen

Work together with our experienced staff to solve tasks from operational practice and then complete them using practical exercises.

This can also be your test specimen, e.g. pressure gauge or pressure transducer. When registering, let us know which test specimen you are bringing with you or which work processes you would like us to prepare for you.

Please note that each company can only bring one test specimen.

**Date of the
calibration training:**

**What would you like
to calibrate?**

**Which
pressure range
or accuracy
are you calibrating?**

**Which medium
do you use?**

**With which
calibration standard
do you work with?**

**Do you have special
topics, that you
would like to
discuss with us?**

Only test devices in a calibratable condition can be used.
(Please carry out a cleaning prior to use)

Space for your wishes or suggestions: