PRACTITIONER TRAINING · AUDITING

ISO/IEC 17025:2017 Internal Auditor Training

Self-paced online training (video) · 27 modules · about 6.5 hours of video · about 8.5 hours in total · English, with captions

Plan and carry out internal audits of a testing or calibration laboratory against ISO/IEC 17025:2017, clause by clause, following ISO 19011:2026, from impartiality to technical records and reported results.

WHO IT IS FOR

Laboratory quality managers and quality officers, technical managers, analysts and calibration technicians appointed as internal auditors, and staff preparing a laboratory for accreditation or reassessment.

WHAT YOU WILL LEARN

- Explain what ISO/IEC 17025:2017 requires of internal audits under Option A and Option B
- Plan vertical, horizontal and witnessing audits and prepare laboratory checklists
- Audit impartiality, personnel, equipment and metrological traceability
- Audit methods, measurement uncertainty, validity of results and reports
- Trace a result back through its technical records to gather objective evidence
- Write clear nonconformities, report results and follow up corrective action

MODULES (27)

1. Welcome: why laboratory internal...
2. The language of the laboratory
3. The laboratory internal auditor
4. Impartiality and confidentiality
5. Structural requirements
6. Resources and personnel
7. Facilities and environmental condit...
8. Equipment
9. Traceability and external provision
10. Review of requests, tenders and co...
11. Selection, verification and validatio...
12. Sampling and handling of test items
13. Technical records and measureme...
14. Ensuring the validity of results
15. Reporting of results
16. Conformity, opinions and amendm...
17. Complaints and nonconforming work
18. Control of data and information
19. Options, documents and records
20. Risks, improvement and corrective...
21. Internal audits and management re...
22. Audit concepts and principles
23. Planning the audit programme, pla...
24. Conducting the audit, I opening, sit...
25. Conducting the audit, II evidence a...
26. Findings, closing, reporting and foll...
27. An effective internal audit, end to e...

PRICE

US$99 per learner

Per learner, by team size

1–10 learners	**US$99**
11–50 learners	**US$79**
51–200 learners	**US$69**

Excluding taxes.

DURATION

About 8.5 hours in total (6½ hours of video)

MODULES

27

FORMAT

Self-paced online training (video)

LANGUAGE

English, with captions

ACCESS

12 months

CERTIFICATE

Sterling Academy Certificate of Completion

Scan for the course page, prices and enrolment