

TANZANIA BUREAU OF STANDARDS



TRAINING PROGRAM FROM JANUARY 2025 TO JUNE 2025

A: PUBLIC TRAINING COURSES

S/N	Course / Training title	Target participants	Duration (days)	Date	Training fee (TZS/USD)	Mode of training and location
1.	Requirements and of implementation ISO/IEC 17025:2017	Laboratory analysts, scientists, researchers, laboratory technicians, chemists, laboratory technologists, microbiologists, metrologists, quality control and quality assurance officers, laboratory quality managers and any other related professionals	Five	27 th -31 st January, 2025	TZS 500,000 for Tanzanians USD 500 for foreigners	Face to face classroom Mwanza
2.	Laboratory Quality Control	Laboratory analysts, metrologists, scientists, researchers, laboratory technicians, laboratory technologists, quality assurance personnel, microbiologists, laboratory managers, chemists, quality control personnel and any	Five	10 th to 14 th February, 2025	TZS 500,000 for Tanzanians USD 500 for foreigners	Face to face classroom Dar es salaam

S/N	Course / Training title	Target participants	Duration (days)	Date	Training fee (TZS/USD)	Mode of training and location
		other related professionals				
3.	Requirements and implementation of ISO 9001:2015	Personnel working with organizations, service provision, industries or any other individuals	Five	24 th to 28 th February, 2025	TZS 500,000 for Tanzanians USD 500 for foreigners	Face to face classroom Morogoro
4.	Internal auditing of ISO 15189	Laboratory analysts, scientists, researchers, laboratory technicians, chemists, laboratory technologists, microbiologists, practitioners from medical laboratories and any other medical laboratory professionals.	Five	10 th to 14 th March, 2025	TZS 500,000 for Tanzanians USD 500 for foreigners	Face to face classroom Dar es salaam
5.	Metrological Traceability	Quality managers, laboratory analysts, scientists, researchers, laboratory technicians, chemists, laboratory technologists and other related professionals from testing and medical laboratory	Five	17 th to 21 st March, 2025	TZS 500,000 for Tanzanians USD 500 for foreigners	Face to face classroom Dodoma
6.	Internal auditing of ISO/IEC 17025:2017	Laboratory analysts, scientists, researchers, laboratory technicians, chemists, metrologists, laboratory technologists, microbiologists, quality control and quality assurance officers, laboratory quality managers	Five	24 th to 28 th March, 2025	TZS 500,000 for Tanzanians USD 500 for foreigners	Face to face classroom Mwanza

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		and any other related professionals				
7.	Method validation and verification for testing laboratories	Laboratory analysts, scientists, researchers, laboratory technicians, chemists, laboratory technologists and any other related professionals.	Five	05 th to 09 th May 2025	TZS 500,000 for Tanzanians USD 500 for foreigners	Face to face classroom Dar es salaam
8.	Conformity statement and decision rule in accordance with ISO/IEC 17025:2017	Laboratory analysts, metrologists, scientists, laboratory technicians, chemists, laboratory technologists and other related professionals.	Five	19 th to 23 rd May, 2025	TZS 500,000 for Tanzanians USD 500 for foreigners	Face to face classroom Mwanza
9.	Internal auditing of HACCP	Scientists, researchers, food technologists, quality assurance personnel, microbiologists, chemists, public health officers, quality control personnel, food processor and any other individual from food sector	Five	26 th to 30 th May, 2025	TZS 500,000 for Tanzanians USD 500 for foreigners	Face to face classroom Dodoma
10.	Laboratory risks and opportunities	Laboratory analysts, laboratory technicians, chemists, microbiologists, metrologists, quality control and quality assurance officers, laboratory quality managers, manufacturing quality control personnel and other related professionals.	Five	9 th to 13 June, 2025	TZS 500,000 for Tanzanians USD 500 for foreigners	Face to face classroom Arusha

B: LABORATORY ATTACHMENT TRAINING COURSES

- a) Microbiological analysis of bottled drinking water, natural mineral water and potable water by membrane filtration technique;
- b) Microbiological analysis of cosmetics products by pour, spread and streak techniques;
- c) Microbial environmental monitoring in industries and hotels by air settlement and swabbing;
- d) Physicochemical analysis of bottled, mineral and potable water;
- e) Physicochemical analysis of food and beverage products;
- f) Analysis of mycotoxins using HPLC techniques;
- g) Analysis of hydroquinone in cosmetics products using HPLC techniques;
- h) Analysis of mycotoxins using ELISA technique;
- i) Testing of nitrogen in fertilizer by Kjeldahl technique;
- j) Testing of protein in food by Kjeldahl technique;
- k) Minerals and heavy metal analysis in food products;
- l) Analysis of chemical composition from iron products using Optical Emission Spectrometer **(EOS)** techniques; and
- m) Analysis of leather and leather products.

C) TAILOR MADE TRAINING COURSES

In addition to the courses indicated on the list, the Bureau may on request, arrange tailor-made courses in Standardization, Quality Assurance, Metrology and Testing, specifically designed according to the client's needs.

D) CONSULTANCY SERVICES

Consultancy service is available, on request, in the following areas:

- i) Quality system documentation;
- ii) Premises layout for testing and calibration laboratories;
- iii) Premises layout for food and cosmetics industries; and
- iv) Assistance towards accreditation as per ISO/IEC 17025, i.e., system documentation, preparation of SOPs and internal audit as per standard.

E) GENERAL REQUIREMENTS OF TRAINING

1.0 Mode of application:

- Interested applicants are advised to apply for the course through email researchandtraining@tbs.go.tz as early as possible. Apply course by provide the following information:
- Full name of applicant;
- Region and district of applicant;
- Contact (physical address/P. O. Box) of applicant;
- Phone number and email address of applicant; and
- Organization name, contact (physical address/P. O. Box), region and district (if any);

For enquiries, contact us through cell phone No. **0800110827** from **Monday to Friday (0730AM -0400PM)**.

2.0 Mode of payment

Course fee shall be paid in full and once fourteen (14) days prior to the date of training. Government bill will be issued to applicant.

3.0 Postponement and cancellation of training

If a participant fail to attend the training for any reason, the paid course fee will not be refunded. In case the Bureau postpones the training, the applicant will be informed **ten (10) days** before commencement of the training course together with re-scheduled date.

4.0 Training venue

Training venue will be communicated to the registered applicants.
