



TANZANIA BUREAU OF STANDARDS

PROCEDURE No. TBS/DSD/RT/P/01/F01	TITLE: Training programme from July 2025 to December 2025	REV. No. 5	EFFECTIVE DATE: 2024-08-01	PAGE 1 of 6
CONTROLLED/UNCONTROLLED		CONTROLLED		

A) MANAGEMENT SYSTEM TRAINING COURSES

S/N	Course / Training title	Target participants	Duration (days)	Date	Training fee (TZS/USD)	Mode of training and location
1.	Requirements and implementation of ISO/IEC 17025:2017	Laboratory analysts, scientists, researchers, laboratory technicians, chemists, laboratory technologists, microbiologists, metrologists, quality control and quality assurance officers, laboratory managers and any other related professionals	Five	11 th -15 th August, 2025	TZS 500,000	Face to face classroom Dar es Salaam
2.	Hazard Analysis and Critical Control Points (HACCP)	Scientists, researchers, food technologists, quality assurance and quality control personnel, microbiologists, chemists, public health officers, food processor and any other individual from food sector	Five	08 th to 12 th September, 2025	TZS 500,000	Face to face classroom Arusha
3.	Laboratory quality system documentation	Laboratory analysts, technicians, chemists, microbiologist, metrologists, quality control and quality assurance officers, laboratory managers and other related professionals.	Five	22 nd to 26 th September, 2025	TZS 500,000	Face to face classroom Kibaha

4.	ISO 31000 Risk management	Personnel working in organizations, service provision, industries, laboratory and any other individual	Five	06 th to 10 th October, 2025	TZS 500,000	Face to face classroom Dar es Salaam
5.	Laboratory Quality Control	Laboratory analysts, chemists, metrologists, microbiologists, scientists, researchers, technicians, technologists, quality assurance and quality control personnel, laboratory managers and any other related professionals	Five	20 th to 24 th October, 2025	TZS 500,000	Face to face classroom Dodoma
6.	Requirements and implementation of ISO 14001 (Environmental Management System)	Personnel working in organizations, service provision or industries, environmental experts and any other individual	Five	03 rd to 07 th November, 2025	TZS 500,000	Face to face classroom Dar es Salaam
7.	Laboratory Equipment Management	Laboratory analysts, chemists, metrologists, scientists, researchers, microbiologists, laboratory technicians, technologists, quality assurance and quality control personnel, laboratory managers and any other related professionals.	Five	17 th to 21 st November, 2025	TZS 500,000	Face to face classroom Morogoro
8.	ISO 45001 Occupational Health and Safety Management System	Personnel working in organizations, service provision or industries and any other individual	Five	01 st to 05 th December, 2025	TZS 500,000	Face to face classroom Kibaha

B) PRODUCT STANDARDS TRAINING COURSES

S/N	Course / Training title	Target participants	Duration (days)	Date	Training fee	Mode of training and location
1.	Awareness on Pipes Standards	Personnel working in organizations, service provision or industries and any other individual.	Two	06 th to 07 th August, 2025	TZS 200,000	Face to face classroom Dar es Salaam
2.	Awareness Course on Alcoholic Beverages Standards	Personnel working with organizations, service provision, industries or any other individuals.	Two	19 th to 20 th August, 2025	TZS 200,000	Face to face classroom Dar es Salaam
3.	Awareness Course on Non – Alcoholic Beverage (Ready to Drink) Standards	Personnel working with organizations, service provision, industries or any other individuals	Two	17 th to 18 th September, 2025	TZS 200,000	Face to face classroom Dar es Salaam
4.	Awareness Course on Alcoholic Beverages Standards	Personnel working with organizations, service provision, industries or any other individuals.	Two	22 nd to 23 th October, 2025	TZS 200,000	Face to face classroom Moshi
5.	Awareness Course Alcoholic Beverages	Personnel working with organizations, service provision, industries or any other individuals.	Two	30 th to 31 st October, 2025	TZS 200,000	Face to face classroom Mwanza

6.	Awareness Course Alcoholic Beverages Standards	Personnel working with organizations, service provision, industries or any other individuals.	Two	20 th to 21 st November, 2025	TZS 200,000	Face to face classroom Kagera
7.	Awareness Course on Steel bars Standards	Personnel working with organizations, service provision, industries or any other individuals.	Two	26 th to 27 th November, 2025	TZS 200,000	Face to face classroom Dar es Salaam
8.	Awareness Course on Lubricants standards	Laboratory analysts, scientists, researchers, technologists, technicians, chemists, laboratory oil industries personnel and any other individual.	Two	16 th to 17 th December, 2025	TZS 200,000	Face to face classroom Dar es Salaam

C: 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.

D) 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.

E) 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

F) 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.