

# TANZANIA BUREAU OF STANDARDS



## TRAINING PROGRAM FROM JANUARY 2023 TO JUNE 2023

### a) PUBLIC TRAINING COURSES

S/N	Course / Training title	Target participants	Duration (days)	Date	Training fee (TZS/USD)	Mode of training
1.	<b>Metrology in testing laboratories</b>	Laboratory analysts, scientists, researchers, laboratory technicians, chemists, laboratory technologists and other related professionals	Five	09 <sup>th</sup> to 13 <sup>th</sup> January, 2023	TZS 500,000 for Tanzanians USD 500 for foreigners	Face to face classroom
2.	<b>Internal audit for ISO 15189: 2015</b>	Laboratory analysts, scientists, researchers, laboratory technicians, chemists, laboratory technologists, microbiologists, practitioners from medical laboratories and any other related professionals	Five	23 <sup>rd</sup> to 27 <sup>th</sup> January, 2023	TZS 500,000 for Tanzanians USD 500 for foreigners	Face to face classroom
3.	<b>Method validation and verification for testing laboratories</b>	Laboratory analysts, scientists, researchers, laboratory technicians, chemists, laboratory technologists and any other related professionals	Five	06 <sup>th</sup> to 10 <sup>th</sup> February, 2023	TZS 500,000 for Tanzanians USD 500 for	Face to face classroom

S/N	Course / Training title	Target participants	Duration (days)	Date	Training fee (TZS/USD)	Mode of training
					foreigners	
4.	<b>Uncertainty of measurements for testing laboratories</b>	Laboratory analysts, scientists, researchers, laboratory technicians, chemists, laboratory technologists and any other related professionals	Five	13 <sup>th</sup> to 17 <sup>th</sup> March, 2023	TZS 500,000 for Tanzanians USD 500 for foreigners	Face to face classroom
5.	<b>Internal audit for ISO 9001:2015</b>	Interested individuals with knowledge in quality management system working in organizations or industries	Five	16 <sup>th</sup> to 21 <sup>st</sup> April, 2023	TZS 500,000 for Tanzanians USD 500 for foreigners	Face to face classroom
6.	<b>Good Laboratory Practice (GLP)</b>	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	08 <sup>th</sup> to 12 <sup>th</sup> May, 2023	TZS 500,000 for Tanzanians USD 500 for foreigners	Face to face classroom
7.	<b>Quality Packaging</b>	Manufacturers, processors, transporters, exporters and other interested parties	Five	22 <sup>nd</sup> to 26 <sup>th</sup> May, 2023	TZS 500,000 for Tanzanians USD 500 for foreigners	Face to face classroom
8.	<b>Manufacturing</b>	Industrial production managers,		05 <sup>th</sup> to 09 <sup>th</sup>	TZS 500,000	Face to face

S/N	Course / Training title	Target participants	Duration (days)	Date	Training fee (TZS/USD)	Mode of training
	<b>quality system</b>	supervisors and quality control managers and other interested parties	Five	June, 2023	for Tanzanians  USD 500 for foreigners	classroom

## b) PRACTICAL TRAINING COURSES

S/N	Course / Training title	Target participants	Duration (days)	Date	Training fee (TZS/USD)	Mode of training
1.	<b>Microbiological analysis of cosmetics products by pour, spread and streak techniques</b>	Laboratory technicians, analysts, microbiologists, scientists, laboratory technologists, researchers, industrial quality control & quality assurance personnel, laboratory managers and any other related professionals	10	08 <sup>th</sup> to 17 <sup>th</sup> March, 2023	TZS 3,000,000 for Tanzanians  USD 3000 for foreigners	Laboratory attachment
2.	<b>Microbial environmental monitoring in industries and hotels by air and settlement and</b>	Laboratory technicians, analysts, microbiologists, scientists, laboratory technologists, researchers, industrial quality control & quality assurance personnel, environmentalists, pharmacists, public health officers, and quality managers from hotels and food and pharmaceutical industries	Five	08 <sup>th</sup> to 12 <sup>th</sup> May 2023	TZS 2,500,000 for Tanzanians  USD 2500 for foreigners	Laboratory attachment

S/N	Course / Training title	Target participants	Duration (days)	Date	Training fee (TZS/USD)	Mode of training
	<b>swabbing</b>					
3.	<b>Testing of Nitrogen in fertilizer by Kjeldah technique</b>	Scientists, researchers, laboratory technicians, laboratory technologists, laboratory analysts, quality control and quality assurance personnel from Government authorities and/or industries and any other related professionals	Five	08 <sup>th</sup> to 12 <sup>th</sup> May 2023	TZS 2,000,000 for Tanzanians  USD 2000 for foreigners	Laboratory attachment
4.	<b>Testing of protein in food by Kjeldah technique</b>	Scientists, researchers, laboratory technicians, laboratory technologists, laboratory analysts, quality control and quality assurance personnel from Government authorities and/or industries and any other related professionals	Five	08 <sup>th</sup> to 12 <sup>th</sup> May 2023	TZS 2,000,000 for Tanzanians  USD 2000 for foreigners	Laboratory attachment

### 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 food and cosmetics industries; and
- iii) Assistance towards accreditation as per ISO 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](mailto:researchandtraining@tbs.go.tz) as early as possible since the maximum number of participants required is **twenty-five (25) for public training course** and **five (5) for practical training course**. 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;
- Organization name, contact (physical address/P. O. Box), region and district (if any); and
- For enquiries contact us through cell phone Nos. +255 737 700447, +255 733 700447.

## **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**

The training will be conducted at TBS Headquarters, Ubungu Area, Morogoro Road/Sam Nujoma Road, Dar es Salaam.