



THE UNITED REPUBLIC OF TANZANIA  
MINISTRY OF INDUSTRY AND TRADE  
TANZANIA BUREAU OF STANDARDS (TBS)



ISO 9001:2015 Certified

Member of the International Standardization (ISO), Codex Alimentarius Commission (WHO/FAO), Agent for ISO and other National Standards Bodies

## TRAINING COURSE ANNOUNCEMENT

### COURSE TITLE: METHOD VALIDATION AND VERIFICATION FOR TESTING LABORATORIES

**Duration: Five (5) days (18<sup>th</sup> to 22<sup>nd</sup> March, 2024)**

**Targeted participants:** Laboratory analysts, scientists, researchers, laboratory technicians, chemists, laboratory technologists and any other related professionals.

**Note:** Participant shall have knowledge on ISO/IEC 17025 standard requirements.

#### Course outline

- Concept of validation and verification;
- Method validation and verification as per ISO 17025;
- Basic Statistics related to method validation;
- Performance characteristics of the method validation;
- Documentation for method validation and verification; and
- Monitoring of validated or verified method.

#### Benefits of the course

After successful completion of this course, participants will be able to:

- apply knowledge to develop method validation or verification plan;
- identify and select appropriate testing methods;
- apply knowledge to perform validation or verification of method;

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All Correspondence should be addressed to the **DIRECTOR GENERAL**

- monitor performance of the method; and
- apply knowledge on implementation of ISO/IEC 17025 requirements.

## Course presentation and methodology

The course will be presented in Swahili and/or English languages. The course will be delivered in interactive tutor-led and trainee-led discussions, experience from trainees and group participation.

## Course requirements

Every participant shall have a laptop or ipad.

## Course assessment and awards

A participant, who attends the course, participates in group work, exercises and test and scores 60% and above of the final course evaluation shall be awarded a certificate of successful completion. Otherwise, shall be awarded a certificate of attendance. In addition, participant will be provided with training materials for further reference. Full attendance and participation are required during the course.

## Course fee

The course fee is **TZS 500,000/- per person for Tanzanians and USD 500 per person for foreigners, non-refundable.**

## Mode of application

Interested applicant is advised to apply for the course through email [researchandtraining@tbs.go.tz](mailto:researchandtraining@tbs.go.tz) and provide the following information:

- Full name of the applicant;
- Region and district of the applicant;
- Contact (physical address/P. O. Box) of the applicant;
- Phone number and email address of the applicant; and
- Organization name, TIN number, contact (physical address/P. O. Box), region and district (if any).

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## Mode of payment

Course fee shall be paid in full and once prior to the date of training. Government bill will be issued to applicant. The course fee shall cover tuition fee, stationeries, training materials, food and refreshments. Each applicant shall be responsible for his/her own traveling and accommodation expenses.

## 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.

## Training venue

The training will be conducted at Test House 5<sup>th</sup> Floor Wing A at TBS Headquarters, Ubungo Area, Morogoro Road/Sam Nujoma Road, Dar es Salaam.

**For enquiries, contact us through cell phone No. +255 733 700447 from Monday to Friday (08h00 -16h00).**

Issued by



**Gladness H. Kaseka**  
**Public Relations and Marketing Manager**

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