



# CERTIFICATE OF ATTENDANCE



This is to certify that

*Christopher Gama*

Participated in a Water Sanitation and Hygiene (WASH) Course by WATSAN/SMART Centre and Department of Water and Sanitation at Mzuzu University from 2024-2025.

## Topics Covered:

- The Theory and Practice of Water, Sanitation and Hygiene (WASH)
- Legal Framework & Institutional Arrangement in WASH (National/International Policy, Guidelines, Strategies)
- Drinking Water Quality Standards and Human Health (MS, WHO)
- Sanitation and Other Key Issues (Equity, sustainability and financing, Sanitation Ladder)
- Toilet, Sanitation Systems and Technologies
- Ecological Sanitation Systems (ECOSAN),
- Faecal Sludge Management (FSM)
- Hygiene Behaviours and WASH-related Diseases and Prevention (F-Diagram)
- Sanitation Marketing Approaches and Promotion
- Participatory Approaches to Sanitation and Hygiene (CLTS, PHAST, SLTS, CLUES, PRA)
- Business Models in the Sanitation Sector, WASH Field work and hands-on experience

Dr Russel Chidya (Ph.D)  
(WASH Lead / Course Lecturer)

Dr Brighton Chunga (Ph.D)  
(Dean, Faculty of Environmental Sciences)  
Date: 15th May 2025

Willy Chipeta  
(HoD—Department of Water and Sanitation)