



CERTIFICATE OF ATTENDANCE

This is to certify that


Christopher Gama

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

Topics Covered:

- Introduction to Geospatial Concepts and Applications
- Geospatial Data Collection and Management
- Geospatial Data Analysis and Visualization
- Remote Sensing and Image Processing
- Geospatial Mapping for WASH Infrastructure Planning
- Use of QGIS and ArcMap software


Dr Russel Chidya (Ph.D)
(WASH Lead/Postgraduate Coordinator)


Dr Brighdon Chunga (Ph.D)
(Dean, Faculty of Environmental Sciences /
Course Lecturer)

Date: 15th May 2025


Willy Chipeta
(HoD—Department of Water and Sanitation)