




African Cyber Security

Data Protection Bootcamp

*Botswana Data Protection Law,
General Data Protection Regulation
(GDPR) and Africa Union Data Laws*

TBA

Travel Lodge, Gaborone



The **Botswana Data Protection Act** provides for **fin**es of up to **P1 million** in cases of **non-compliance**. Develop the competencies and knowledge necessary to lead all the processes to comply with the requirements of Data Protection Laws in your organisation.



**BOOK
YOUR
SPOT
NOW**



For registration email: info@afriancyber.com or call: **7700 8852**

Approved
Training Provider

CERTIFICATION AND KNOWLEDGE PATH

Level 1: Botswana/Africa Union/European Union - Data Protection Training

Specifically crafted for attendees who wish to understand legal implications of the local laws, processes to put in place for compliance and technologies that can be leveraged to address these compliance needs.

Students will explore real scenarios, labs and case studies that are uniquely designed to simulate a typical organization in Botswana.

LEARNING OBJECTIVES

- Understand data protection laws and privacy principles in Botswana and across the world
 - Principles (Local and Global Laws)*
- Articulate organisation's compliance needs;
 - Learn how to identify personal data
 - Learn the rights that individuals have regarding their personal data
 - Understand the organisation's responsibilities when collecting and processing personal data
- Learn the responsibilities organisations have when sharing data internally, externally, and across borders
- Conduct Impact Assessment
- Implement controls in the organisation for compliance;
 - Document policies around data protection
 - Implement tools for data protection
 - Compare and contrast various technologies that aid in Data Protection compliance

All Botswana companies will benefit from this training as it combines both Botswana Data Protection Act /Africa Union Laws and EU GDPR principles



Who Should Attend Level 1?

Individuals interested to pursue a career in Data Protection

Target Industries:
All

Target Department:
Anyone who handles or processes data within the organisations IT/Risk/Audit/ Legal/Compliance/HR/Finance

Individuals involved in Personal Data Protection and Information Security
Individuals seeking to gain knowledge about the main privacy principles

COURSE AGENDA – LEVEL 1

Introduction to Data Protection and Cyber Threats

Module 1: Privacy origins, GDPR/Africa Union & Botswana Data Protection Background

Module 2: Data privacy and protection principles

Module 2: Cyber threats landscape review and data protection gaps

Practical Sessions

Case Study 1: Security Threats and Exposures – Analysis of top breaches across the world

Case Study 2: Security Threats and Exposures – Data breaches which occur everyday

Practical Lab 1: Analysis of anatomy of attack

Data Breach Impact Assessment

Module 4: Organization's Data Processing – Know thy processes

Module 5: Data Classification Analysis – Know thy data

Module 6: Data Protection Impact Assessment and Risk assessment

COURSE AGENDA – LEVEL 1

Practical Sessions

Case Study 1: Review of data processing activities in financial services/Healthcare/Manufacturing/Academia'

Case Study 2: Review of data processing activities in IT/Risk/HR/Audit/Procurement/Finance departments

Practical Lab 2: Students will conduct Data Protection Impact Assessment and risk assessment for typical SME.

Data Security by Design

Module 7: Technical security requirements (data at rest/in transit)

Module 8: Procurement (Vendors, software and cloud)

Module 9: Data breach management (Indicators of compromise/cost implications)

Practical Sessions

Technology Analysis: SWOT analysis of available technology options (open source/commercial).

Practical Lab 3: Breach scenario - Students will be presented with breach scenarios for their response.

Data Protection Officer Role

Module 10: Role of Data Protection Officer

Module 11: Building your organisation's compliance program

Module 12: Data Protection Officer operations

Practical Sessions

Practical Lab: Building a compliance program - Students will work in groups to set up a compliance program for a typical organization in Botswana.

Data Protection

- Monitoring and measuring compliance
- Data protection internal audit
- Treatment of nonconformities & continua

Practical Sessions

Case Scenario:

Students will design templates for continuous monitoring and tracking of data protection program.