



Technology needs simplified

Cyber-Security Training (in partnership with INSETA)

COST – INSETA FUNDED PROGRAMME



5 March 2024

Course Information

- **Format:** Online short course
- **Certification:** Certificate of competence
- **Length:** 4 weeks
- **Breakdown:** 4 weeks consecutive online lectures, assessments at the end of the week
- **Hours per week:** 3 to 5
- **Language:** English
- **Eligibility :** Workers

Call for applications is opened from the 05th of February 2024 and closes on the 26th of February 2024'

REGISTER



For any enquiries, please
contact : Vuyo at

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admin@tiyo.co.za

Registration period has been extended!!

Become a Cyber Guardian with Our INSETA-Funded Cyber-Security Training!

Start Date: 5 March 2024

Cost: Covered by INSETA - Your Gateway to Cyber Resilience!

Eligibility: Workers



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Course Overview:

Cyber threats are evolving, and so should your defence! Join our intensive 4-week Cyber-Security Training program to fortify your skills. Backed by INSETA, this program equips participants with a robust foundation in cybersecurity best practices, tools, and techniques.



Why Cybersecurity Matters:

The demand for cyber warriors is at an all-time high, yet the shortage persists. Organizations grapple with securing data against a dynamic threat landscape. This training is your proactive solution to bridge the cybersecurity skills gap and be cyber-ready!

Course Outcomes:

By the end of the program, you'll:

- Recognize various cyber threats and their impact.
- Identify and assess cybersecurity risks.
- Craft and implement effective cybersecurity strategies.
- Master incident response and mitigate cyber-attack impacts.



Course Curriculum:



Module 1: Introduction to Cybersecurity

- Grasp cybersecurity concepts.
- Navigate legal and ethical issues.
- Decode cyber threats and risks.

2

Module 2: Cybersecurity Best Practices

- Establish security policies and procedures.
- Master access control and authentication.
- Safeguard networks with proven practices.

3

Module 3: Cybersecurity Tools and Techniques

- Harness firewalls and intrusion detection.
- Combat malware with detection and prevention.
- Embrace encryption for robust defence.

4

Module 4:

Incident Response and Management

- Plan and manage incident response effectively.
- Dive into forensics and incident investigation.
- Achieve recovery and restoration prowess.

Evaluation Blitz:

Weekly assignments and real-world scenarios will test your mettle. Apply what you learn to real-world cybersecurity challenges!

Ready to Join the Cyber Resilience Revolution? Enrol now!

<https://tiyo.co.za/cyber-security-training/>

Upon successful registration, you will be required to email the following documents to training@tiyo.co.za:

- Certified copy of your ID
- Worker Programme Agreement with a POPI Act Consent Form (to be sent to you)
- Matric certificate (minimum requirement for admission)
- Confirmation or Employment on Employers Letterhead