MAGNA SKILLS DEVELOPMENT INSTITUTE

Capacity Building • Professional Training • Organisational Development

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Course Profile Document

ICT and Security Management

Cybersecurity for Managers

Prepared as a professional course profile for delegate review, sponsorship approval and organisational training planning.

COURSE CODE	DELIVERY	DURATION	PREPARED FOR
MSD3010	**Online / Face-to-Face**	**Flexible**	**Organisation Approval**

Register for this Course

View Online Course Page

Course Overview

Magna Skills presents the Cybersecurity for Managers course, tailored to provide participants with a comprehensive understanding of cybersecurity principles, strategies, and best practices.

This program covers essential cybersecurity concepts, risk management, and the role of managers in ensuring the security of organizational assets. Participants will gain insights into industry standards, incident response, and the development of a cybersecurity-aware organizational culture.

Course Outcomes

Upon completion of the Cybersecurity for Managers course, participants will:

1. **Understand Cybersecurity Fundamentals:**
   - Explore fundamental concepts and principles of cybersecurity.
   - Understand the evolving landscape of cyber threats.
2. **Risk Management in Cybersecurity:**
   - Learn effective risk assessment methodologies in cybersecurity.
   - Understand the importance of proactive risk management strategies.
3.

Securing Organizational Assets:

- Explore strategies for securing digital assets and sensitive information.
- Understand the role of encryption and access controls in safeguarding data.

4. **Cybersecurity Policies and Compliance:**
   - Develop and implement cybersecurity policies.
   - Ensure compliance with relevant regulations and industry standards.
5. **Incident Response and Crisis Management:**
   - Establish incident response plans and protocols.
   - Develop crisis management strategies for cybersecurity incidents.
6. **Employee Training and Awareness:**
   - Understand the importance of cybersecurity awareness among employees.
   - Develop training programs to enhance the cybersecurity knowledge of staff.
7. **Secure Development Practices:**
   - Explore secure software development practices.
   - Understand the role of managers in promoting secure coding standards.
8. **Building a Cybersecurity Culture:**
   - Foster a cybersecurity-aware organizational culture.
   - Implement strategies to engage employees in maintaining a secure environment.

Course Outline / Curriculum

Module 1: Introduction to Cybersecurity Fundamentals

- Core concepts and principles
- Evolving cyber threats landscape

Module 2: Risk Management in Cybersecurity

- Effective risk assessment methodologies
- Proactive risk management strategies

Module 3: Securing Organizational Assets

- Strategies for securing digital assets
- Role of encryption and access controls

Module 4: Cybersecurity Policies and Compliance

- Development and implementation of cybersecurity policies
- Compliance with regulations and industry standards

Module 5: Incident Response and Crisis Management

- Establishing incident response plans and protocols
- Crisis management strategies for cybersecurity incidents

Module 6: Employee Training and Awareness

- Importance of cybersecurity awareness among employees
- Developing training programs for staff

Module 7: Secure Development Practices

- Secure software development practices
- Role of managers in promoting secure coding standards

Module 8: Building a Cybersecurity Culture

- Fostering a cybersecurity-aware organizational culture
- Strategies for engaging employees in maintaining a secure environment

Who Can Attend: This course is suitable for managers, executives, and leaders in various departments, including but not limited to:

- General Managers
- IT Managers
- Operations Managers
- Project Managers
- Risk Managers
- Compliance Officers
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Business Leaders

Delivery Format: The Cybersecurity for Managers course, offered by Magna Skills, will be delivered through a mix of lectures, case studies, group discussions, and practical exercises. Real-world scenarios and examples will be used to enhance participants' understanding and application of cybersecurity principles. Additionally, guest speakers with expertise in cybersecurity may be invited to share insights and practical experiences.

Target Audience

Key Course Benefits

Work-Ready Skills

Delegates leave with practical tools, templates and methods they can apply immediately at work.

Better Institutional Results

The programme supports stronger planning, reporting, compliance, accountability and service delivery.

Sponsor-Friendly

This document is designed to help supervisors, HR units and sponsors approve delegate participation quickly.

Professional Recognition

Delegates receive training documentation and a certificate of completion after successful participation.

Our Training Centres & Delivery Options

Magna Skills offers flexible delivery through face-to-face training centres across Africa and beyond, plus Online / E-Learning for delegates who prefer remote participation.

Southern Africa

Practical training destinations with strong travel access and delegate support.

- Pretoria, South Africa
- Vic Falls, Zimbabwe
- Livingstone, Zambia

East Africa

Popular regional centres for government, NGO and donor-funded project teams.

- Kigali, Rwanda
- Kampala, Uganda
- Nairobi,
- Zanzibar, Tanzania

West Africa & Islands

Strategic locations for regional networking and executive capacity building.

- Accra, Ghana
- Port Louis, Mauritius

International Executive Venue

Premium destination training for senior teams and international delegates.

- Dubai, United Arab Emirates

Online / E-Learning

Attend from anywhere through live online, blended or self-paced learning options.

- Online, E-Learning
- Remote Teams
- Flex

Organisation-Based Training

Magna Skills can also arrange dedicated in-house training for ministries, NGOs and companies.

- Onsite
- Custom Dates
- Group Training

Ready to Nominate Delegates?

Use the links below to register, review the live course page or contact Magna Skills for organisation-based training support.

Register / Apply Online | **View Full Course Page**

About Magna Skills

Magna Skills Development Institute provides practical capacity building programmes for government departments, NGOs, public institutions, donor-funded projects and private sector professionals across Africa. Our training approach combines expert facilitation, real workplace case studies, practical tools, post-training support and professional documentation that helps organisations strengthen staff performance and service delivery.

Government Training | NGO Capacity Building | Corporate Workshops | Online Learning | Face-to-Face Training | Certifica

Approval & Authorisation Form

This section may be completed by the organisation, department, HR office, finance office or sponsor approving delegate participation. It can be attached to an internal memo, procurement request or training approval submission.

Organisation / Department	
Delegate Name(s)	
Approved Course	Cybersecurity for Managers
Preferred Delivery Mode	☐ Online ☐ Face-to-Face ☐ Organisation-Based Training
Preferred Training Venue / Date	
Estimated Number of Delegates	
Budget / Vote Number	
Contact Person	
Email / Mobile	

Authorised Name _____ Signature / Stamp _____ Date _____