



PRIMUS INSTITUTE
OF TECHNOLOGY

www.primusinstitute.co.za



ISO/IEC 27032

LEAD CYBERSECURITY MANAGER

PECB

Get internationally certified with Primus

INTRODUCTION

ISO/IEC 27032 Lead Cybersecurity Manager training enables you to acquire the expertise and competence needed to support an organization in implementing and managing a Cybersecurity program based on ISO/IEC 27032 and NIST Cybersecurity framework. During this training course, you will gain a comprehensive knowledge of Cybersecurity, the relationship between Cybersecurity and other types of IT security, and stakeholders' role in Cybersecurity.

After mastering all the necessary concepts of Cybersecurity, you can sit for the exam and apply for a "PECB Certified ISO/IEC 27032 Lead Cybersecurity Manager" credential. By holding a PECB Lead Cybersecurity Manager Certificate, you will be able to demonstrate that you have the practical knowledge and professional capabilities to support and lead a team in managing Cybersecurity.

CPD POINTS

An attestation of course completion worth **31 CPD** (Continuing Professional Development) credits will be issued to the participants who have attended the training course.



WHO SHOULD ATTEND?

- Cybersecurity professionals.
- Information Security experts.
- Professionals seeking to manage a Cybersecurity program.
- Individuals responsible to develop a Cybersecurity program
- IT specialists.
- Information Technology expert advisors.
- IT professionals looking to enhance their technical skills and knowledge.



LEARNING OBJECTIVES

- Acquire comprehensive knowledge on the elements and operations of a Cybersecurity Program in conformance with ISO/IEC 27032 and NIST Cybersecurity framework.
- Acknowledge the correlation between ISO 27032, NIST Cybersecurity framework and other standards and operating frameworks.
- Master the concepts, approaches, standards, methods and techniques used to effectively set up, implement, and manage a Cybersecurity program within an organization.
- Learn how to interpret the guidelines of ISO/IEC 27032 in the specific context of an organization.
- Master the necessary expertise to plan, implement, manage, control and maintain a Cybersecurity Program as specified in ISO/IEC 27032 and NIST Cybersecurity framework.
- Acquire the necessary expertise to advise an organization on the best practices for managing Cybersecurity.



EDUCATIONAL APPROACH

- This training is based on both theory and best practices used in the implementation and management of a Cybersecurity Program.
- Lecture sessions are illustrated with examples based on case studies.
- Practical exercises are based on a case study which includes role-playing and discussions.
- Practical tests are similar to the Certification Exam.

COURSE AGENDA

DAY 01.

Introduction to Cybersecurity and related concepts as recommended by ISO/IEC 27032

DAY 02.

Cybersecurity policies, risk management and attack mechanisms

DAY 03.

Cybersecurity controls, information sharing and coordination

DAY 04.

Incident management, monitoring and continuous improvement

DAY 05.

Certification exam

GENERAL INFORMATION

Prerequisites: A fundamental understanding of ISO/IEC 27032 and comprehensive knowledge of Cybersecurity.



- Certification and examination fees are included in the price of the training course.
- Training material containing over 400 pages of information and practical examples will be distributed.
- An attestation of course completion worth 31 CPD (Continuing Professional Development) credits will be issued to the participants who have attended the training course.
- In case of exam failure, you can retake the exam within 12 months for free.

FACILITATOR

Vitalis Nkwenti, MSc., BSc., CISSP, CISM, CGEIT, CISA, CEH, CCSP



Vitalis Nkwenti is a PECB certified trainer, Certified EC-Council Instructor, and seasoned Information & Technology Governance, Risk and Cybersecurity Professional with over 10 years of business, Information Technology/Security and training experience. He assists businesses to reduce risk, ensures business compliance, protects sensitive data, and create value from IT-enabled investments. He has facilitated many training across Africa including South Africa, Botswana, Namibia, Zambia.

He has a bachelor's degree in Computer and Information Sciences (Monash University) and a master's degree in Information Systems Management Sciences (Roehampton University, London). He is a member of ISACA, (ISC)2, EC-Council, PMI with the following professional certifications: CISSP, CISA, CISM, CGEIT, CEH, CCSP, ISO/IEC 27001 / 27701 Lead Implementer & Lead Auditor, ISO/IEC 27032 Cyber Security Lead.

CERTIFICATION

After successfully completing the exam, you can apply for the credentials shown on the table below. You will receive a certificate once you comply with all the requirements related to the selected credential.

The requirements for PECB Lead Cybersecurity Manager Certifications are:

Credential	Exam	Professional experience	CSMS project experience	Other requirements
PECB Certified ISO/IEC 27032 Provisional Cybersecurity Manager	PECB Certified ISO/IEC 27032 Lead Cybersecurity Manager Exam or equivalent	None	None	Signing the PECB Code of Ethics
PECB Certified ISO/IEC 27032 Cybersecurity Manager	PECB Certified ISO/IEC 27032 Lead Cybersecurity Manager Exam or equivalent	Two years: One year of work experience in Cybersecurity	Cybersecurity activities: a total of 200 hours	Signing the PECB Code of Ethics
PECB Certified ISO/IEC 27032 Lead Cybersecurity Manager	PECB Certified ISO/IEC 27032 Lead Cybersecurity Manager Exam or equivalent	Five years: Two years of work experience in Cybersecurity	Cybersecurity activities: a total of 300 hours	Signing the PECB Code of Ethics
PECB Certified ISO/IEC 27032 Senior Lead Cybersecurity Manager	PECB Certified ISO/IEC 27032 Lead Cybersecurity Manager Exam or equivalent	Ten years: Seven years of work experience in Cybersecurity	Cybersecurity activities: a total of 1,000 hours	Signing the PECB Code of Ethics

The "PECB Certified ISO/IEC 27032 Lead Cybersecurity Manager" exam completely meets the requirements of the PECB Examination and Certification Programme (ECP).

REGISTRATION FORM

Registration Fees:

Self-Study: R27,599

Venue: Classroom/Live Online/Self-Study

Email: training@primusinstitute.co.za

Web: www.primusinstitute.co.za

Phone: +27 12 012 5946

Authorizing Person

Name: _____

Company: _____ Designation: _____

Tel: _____ Fax: VAT: _____

Postal Address: _____

City: _____ Country: _____

Email: _____ Authorizing Signature: _____

By completing & signing this form, the authorising signatory accepts the terms and conditions stated on the registration form

DELEGATE INFORMATION

Please provide information as you wish it to appear on your name badge(s) and on your certificate.

1. Name: _____ Position: _____

Email: _____ Cell: _____

2. Name: _____ Position: _____

Email: _____ Cell: _____

3. Name: _____ Position: _____

Email: _____ Cell: _____

4. Name: _____ Position: _____

Email: _____ Cell: _____

Payment Date: _____ Your Purchase Order Number: _____

Name of Person responsible for the account: _____

Email: _____ Telephone: _____

BANKING DETAILS

Electronic Transfer or Direct Deposit into our bank account, validated emailed copy of proof of payment.

Make payment to:

Account Name: Primus Institute of Technology

Bank: FNB

Account Number: 62783416871

Branch Code: 250 655

Branch Name: Irene Mall

Swift Code: FIRNZAJJ

*PLEASE NOTE: Payment is required in full 7 days from date of invoice.

TERMS AND CONDITIONS

Please note: If you have not received confirmation, please contact us to confirm that we have received your registration.

DELEGATE SUBSTITUTION

Delegates can be substituted at any time at no extra cost. Please inform us of the new name(s) for registration purposes. You may transfer at no extra charge to another event, provided you do so in writing at least 10 working days before the event. Transfers within the 10 working days will be charged an administration fee of 10%

CANCELLATIONS

14 days prior to the course, 50% of the registration fee is refundable, 13 to 6 days prior to the course, 25% is refundable. Within 5 days of the course, 10% is refundable.

Primus Institute reserves the right to change or update the programme content, trainers, venue, or course dates. The Institute also reserves the right to change dates for any course if the number of applicants is not sufficient. Applicants will be given sufficient notice of postponement.