

Certified Cybersecurity Management Professional Training Course

22 - 26 Dec 2025 Cairo





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Ref.: 103600296_46122 Date: 22 - 26 Dec 2025 Location: Cairo Fees: 4100 Euro

Course Overview

The Certified Cybersecurity Management Professional Training Course provides participants with practical knowledge, strategic skills, and managerial techniques required to lead and manage cybersecurity programs effectively. This comprehensive cybersecurity management training blends foundational knowledge with advanced strategies, ensuring participants are equipped to develop, implement, and manage robust cybersecurity programs aligned with international frameworks like iso/iec 27032 cybersecurity training and the nist cybersecurity framework training.

This cybersecurity certification training focuses on incident response and risk management training, cybersecurity governance framework training, and cybersecurity program implementation training. It highlights best practices in cyber resilience and risk mitigation training, emphasizing how to develop cybersecurity policies and procedures training, perform risk assessments, manage incidents, and conduct audits for continual improvement. Participants will gain expertise in cybersecurity communication and awareness training, threat mitigation and vulnerability management course techniques, and secure software development life cycle training to align with modern organizational challenges.

By completing this information security management course, participants will also be prepared for pecb cybersecurity foundation certification and lead cybersecurity manager training, positioning themselves for career development and professional advancement in the evolving field of cybersecurity leadership.

Target Audience

- · Chief information security officers
- Cybersecurity managers and directors
- IT security managers
- Risk managers and compliance officers
- Incident response team leaders
- Business continuity managers
- Internal and external auditors
- Consultants preparing for lead cybersecurity manager training



Targeted Organizational Departments

- Information security and cybersecurity departments
- IT risk management and governance teams
- Compliance and regulatory teams
- Business continuity and disaster recovery teams
- Internal audit and corporate governance departments
- · Legal and data privacy offices

Targeted Industries

- · Financial services and banking
- Healthcare and pharmaceuticals
- Government and public sector
- Technology and telecommunications
- Manufacturing and supply chain industries
- Critical infrastructure and utilities
- E-commerce and online platforms
- Professional consulting and advisory services

Course Offerings

By the end of this course, participants will be able to

- Develop and implement comprehensive cybersecurity programs using cybersecurity program implementation training
- Align organizational strategies with cybersecurity governance framework training and iso/iec 27032 cybersecurity training
- Manage cyber threats, incidents, and vulnerabilities using incident response and risk management training
- Apply best practices from cybersecurity risk management course and threat mitigation and vulnerability management course
- Establish cybersecurity policies and procedures training aligned with regulatory frameworks
- Perform cybersecurity risk assessment training and ensure compliance through cybersecurity program audit and review training
- Integrate incident management with business continuity and cybersecurity training processes
- Build and sustain cybersecurity awareness programs using cybersecurity communication and awareness training techniques



Training Methodology

The certified cybersecurity management professional training course uses a blended learning approach to combine expert-led lectures, collaborative group exercises, and case study analysis. Participants actively apply concepts from cybersecurity management training and cybersecurity risk management course scenarios to real-world examples, ensuring practical skill development.

Group discussions focus on aligning cybersecurity governance framework training with organizational strategies, while case study exercises reinforce threat mitigation and vulnerability management course techniques and incident response and risk management training processes. Participants work in teams to design cybersecurity incident management training plans and perform tabletop exercises based on actual incidents.

To reinforce learning, participants develop mock cybersecurity programs, conduct internal reviews using cybersecurity program audit and review training principles, and present their findings to peers and instructors. Continuous feedback supports learning, while interactive exercises using cybersecurity performance measurement training and cybersecurity metrics and performance tracking tools help participants assess program effectiveness. The program concludes with pecb cybersecurity foundation certification exam preparation to help participants achieve professional certification.

Course Toolbox

- Cybersecurity management training manual
- Cybersecurity risk assessment training templates
- Cybersecurity incident management training guidelines
- Cybersecurity governance framework training guides
- Incident response and risk management training checklists
- Cybersecurity policies and procedures training templates
- Case studies for threat mitigation and vulnerability management course exercises
- Cybersecurity program audit and review training checklists
- Sample cybersecurity performance measurement training tools
- Exam preparation guide for pecb cybersecurity foundation certification

Course Agenda

Day 1: Introduction to Cybersecurity Management and Governance

- Topic 1: Introduction to cybersecurity management training and course objectives
- Topic 2: Overview of iso/iec 27032 cybersecurity training and nist cybersecurity framework training
- Topic 3: Defining organizational roles using cybersecurity team roles and responsibilities training
- Topic 4: Establishing program foundations using cybersecurity program implementation training
- Topic 5: Cybersecurity governance framework training and policy alignment
- Reflection & Review: Review of cybersecurity governance and leadership course concepts



Day 2: Cybersecurity Risk Management and Threat Mitigation

- Topic 1: Conducting cybersecurity risk assessment training and vulnerability identification
- Topic 2: Managing risks using cybersecurity risk management course techniques
- Topic 3: Developing threat mitigation and vulnerability management course strategies
- Topic 4: Linking business continuity and cybersecurity training for resilience
- Topic 5: Establishing cybersecurity policies and procedures training
- Reflection & Review: Reviewing risk and threat management integration with cybersecurity governance framework training

Day 3: Incident Management and Response

- Topic 1: Building effective response processes using cybersecurity incident management training
- Topic 2: Activating incident response teams using incident response and risk management training
- Topic 3: Incident detection, assessment, and escalation using cybersecurity incident reporting and investigation
- Topic 4: Conducting incident post-mortem analysis and lessons learned using cybersecurity incident management training
- Topic 5: Integrating incident management with iso/iec 27032 vs nist framework comparison training
- Reflection & Review: Reviewing incident scenarios and management using real-world case studies

Day 4: Compliance, Audits, and Program Performance

- Topic 1: Cybersecurity compliance and regulatory training for frameworks and standards
- Topic 2: Performing internal reviews using cybersecurity program audit and review training
- Topic 3: Monitoring program success using cybersecurity performance measurement training
- Topic 4: Using cybersecurity metrics and performance tracking for continual improvement
- Topic 5: Ensuring alignment with iso/iec 27032 cybersecurity training requirements
- Reflection & Review: Reviewing program effectiveness and compliance alignment using case studies

Day 5: Communication, Awareness, and Certification Preparation

- Topic 1: Building awareness using cybersecurity communication and awareness training
- Topic 2: Developing communication plans using cybersecurity communication strategy training
- Topic 3: Integrating security with operations using integrating cybersecurity with business continuity
- Topic 4: Final review and mock test using pecb cybersecurity foundation certification exam preparation
- Topic 5: Certification exam
- Reflection & Review: Reviewing participant presentations and personal action plans for cybersecurity career development and certification



FAQ

What specific qualifications or prerequisites are needed for participants before enrolling in the course?

There are no formal prerequisites for certified cybersecurity management professional training course however participants with prior experience in cybersecurity, risk management, or IT governance will benefit most This training is ideal for professionals preparing for pecb cybersecurity foundation certification and lead cybersecurity manager training

How long is each day's session, and is there a total number of hours required for the entire course?

Each day's session is generally structured to last around 4 to 5 hours with breaks and interactive activities included The total course duration spans five days approximately 20 to 25 hours of instruction

How does this course prepare participants for leadership roles in cybersecurity?

The course integrates advanced cybersecurity leadership and strategy training with practical cybersecurity management training allowing participants to develop both technical understanding and executive-level decision-making skills essential for building and maintaining cybersecurity programs

How This Course is Different from Other Certified Cybersecurity Management Professional Training Course Courses

The certified cybersecurity management professional training course offers more than just technical skills — it equips participants with both strategic and operational expertise. This course blends cybersecurity management training with cybersecurity risk management course techniques, ensuring participants can design, implement, and improve comprehensive security programs.

Unlike other programs, this course links cybersecurity governance framework training with business goals and regulatory needs. It also emphasizes incident response and risk management training, covering the entire incident life cycle from detection to lessons learned. Practical exercises using real-world case studies allow participants to apply cybersecurity incident management training, cybersecurity policies and procedures training, and cybersecurity risk assessment training directly to workplace scenarios.

With added focus on cybersecurity communication and awareness training and pecb cybersecurity foundation certification preparation, participants leave not only with technical knowledge but also with leadership skills to drive security strategies and advance their careers.



Training Course Categories



Finance and Accounting Training Courses



Agile PM and Project Management Training Courses



Certified Courses By International Bodies



Communication and Public Relations Training Courses



Data Analytics Training and Data Science Courses



Environment & Sustainability Training Courses



Governance, Risk and Compliance Training Courses



Human Resources Training and Development Courses



IT Security Training & IT Training Courses



Leadership and Management Training Courses



Legal Training, Procurement and Contracting Courses



Maintenance Training and Engineering Training Courses



Training Course Categories



Marketing, Customer Relations, and Sales Courses



Occupational Health, Safety and Security Training Courses



Oil & Gas Training and Other Technical Courses



Personal & Self-Development Training Courses



Quality and Operations Management Training Courses



Secretarial and Administration Training Courses



Training Cities



Accra - Ghana



Amman - Jordan



Amsterdam - Netherlands



Athens - Greece



Baku - Azerbaijan



Bali - Indonesia



Bangkok - Thailand



Barcelona - Spain



Cairo - Egypt



Cape town - South Africa



Casablanca -Morocco



Chicago - USA



Doha - Qatar



Dubai - UAE



Geneva -Switzerland



Istanbul - Turkey



Training Cities



Jakarta - Indonesia



Johannesburg -South Africa



Kuala Lumpur -Malaysia



Langkawi -Malaysia



London - UK



Madrid - Spain



Manama - Bahrain



Milan - Italy



Munich - Germany



Nairobi - Kenya



Paris - France



Phuket - Thailand



Prague - Czech Republic



Rome - Italy



San Diego - USA



Sharm El-Sheikh -Egypt



Training Cities







Tokyo - Japan



Trabzon - Turkey



Vienna - Austria



Zanzibar - Tanzania



Zoom - Online Training

WHO WE ARE

Agile Leaders is a renowned training center with a team of experienced experts in vocational training and development. With 20 years of industry experience, we are committed to helping executives and managers replace traditional practices with more effective and agile approaches.

OUR VISION

We aspire to be the top choice training provider for organizations seeking to embrace agile business practices. As we progress towards our vision, our focus becomes increasingly customer-centric and agile.

OUR MISSION

We are dedicated to developing valueadding, customer-centric agile training courses that deliver a clear return on investment. Guided by our core agile values, we ensure our training is actionable and impactful.

WHAT DO WE OFFER

At Agile Leaders, we offer agile, bite-sized training courses that provide a real-life return on investment. Our courses focus on enhancing knowledge, improving skills, and changing attitudes. We achieve this through engaging and interactive training techniques, including Q&As, live discussions, games, and puzzles.





CONTACT US





