

# € TRAINING

Advanced Techniques in Internal and  
External Auditing for Lead Auditors

5 - 9 May 2025  
Kuala Lumpur (Malaysia)





# Advanced Techniques in Internal and External Auditing for Lead Auditors

REF: A2984 DATE: 5 - 9 May 2025 Venue: Kuala Lumpur (Malaysia) - Fee: 5300 Euro

## Introduction:

Auditing has evolved into a sophisticated discipline, requiring auditors to master advanced tools, techniques, and methodologies to address complex organizational structures and regulatory environments. This training program is designed to equip lead auditors with cutting-edge skills in risk-based auditing, data analytics, forensic techniques, and strategic communication. Participants will gain a comprehensive understanding of how to deliver impactful audit results that drive improvement and ensure compliance with international standards.

## Program Objectives:

By the end of this program, participants will be able to:

- Design and conduct advanced risk-based auditing frameworks to improve audit effectiveness.
- Leverage modern technologies such as AI, machine learning, and data analytics to enhance auditing processes and decision-making.
- Navigate global governance, compliance, and emerging standards to ensure audits align with regulatory requirements.
- Develop advanced audit reporting skills, including using visual tools to communicate findings effectively to stakeholders.
- Master innovative audit methodologies and leadership strategies to manage complex audit engagements and drive continuous improvement.

## Targeted Audience:

- Lead auditors and senior audit professionals.
- Internal audit managers and compliance officers.
- External auditors and financial controllers.
- Risk management professionals and governance specialists.
- Professionals aiming to advance their auditing skills to a strategic level.

## Program Outline:

Unit 1:

Advanced Risk-Based Auditing Techniques:

- Fundamentals of designing and implementing risk-based audit frameworks.
- Prioritizing audit areas based on risk assessment results.
- Advanced techniques for fraud detection and prevention.
- Using predictive analytics to forecast risks and identify anomalies.
- Integrating enterprise risk management ERM with audit strategies.

## Unit 2:

### Leveraging Technology in Auditing:

- Utilizing audit management software for process automation.
- How to apply data analytics tools for in-depth analysis of financial and operational data.
- Exploring artificial intelligence AI and machine learning in audit processes.
- Enhancing audit quality with digital documentation and reporting tools.

## Unit 3:

### Governance, Compliance, and Emerging Standards:

- Navigating global standards and regulatory frameworks.
- Aligning audits with evolving governance and compliance requirements.
- Exploring the impact of environmental, social, and governance ESG factors on audits.
- Addressing cybersecurity and data privacy considerations in audits.
- Ensuring ethical integrity in audit practices.

## Unit 4:

### Enhancing Audit Reporting and Stakeholder Communication:

- How to write concise and actionable audit reports tailored to stakeholder needs.
- Advanced presentation techniques for communicating findings to boards and committees.
- Leveraging visual data tools for impactful report delivery.
- Aligning audit recommendations with organizational strategies.
- Effective communication and follow-up practices for stakeholder engagement.

## Unit 5:

### Mastering Innovative Audit Methodologies:

- Exploring advancements in forensic and continuous auditing.
- Integrating artificial intelligence and machine learning in auditing.
- Techniques for adapting to challenges in remote and hybrid auditing environments.
- Importance of developing leadership skills to manage complex audit engagements.