Advanced Internal Audit: Mastering Risk-Based Techniques

8 – 19 November 2027
Rome (Italy)



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Why This Course

In today's complex business environment, internal auditors must go beyond traditional audit practices to provide strategic insights and drive organizational improvement. This intensive 2-week program equips experienced auditors with advanced skills in risk-based auditing, data analytics, fraud detection, and strategic audit planning. Through a combination of theory, hands-on exercises, and real-world case studies, participants will gain the expertise to enhance audit effectiveness, strengthen governance, and influence organizational outcomes.

What You'll Learn and Practice

By attending this course, you will be able to:

- Develop advanced risk assessment and audit planning strategies aligned with organizational objectives.
- Apply data analytics and continuous auditing techniques to enhance audit efficiency.
- Detect and prevent fraud through forensic auditing methodologies.
- Improve audit reporting and communication to influence management decisions.
- Implement quality assurance processes to ensure audit effectiveness.
- Stay ahead of emerging trends in internal auditing, including AI, blockchain, and agile methodologies.

The Program Flow

Day 1: Advanced Risk Assessment Techniques

- Enterprise Risk Management ERM frameworks
- Risk identification and prioritization methods
- Quantitative risk analysis techniques
- Linking risk assessment to audit planning

Day 2: Strategic Audit Planning

- Aligning audit plans with organizational objectives
- Resource allocation and optimization
- Long-term vs. short-term audit planning
- Agile audit planning methodologies



Day 3: Data Analytics in Internal Auditing

- Advanced data mining techniques
- Predictive analytics for risk assessment
- Continuous auditing and monitoring
- Data visualization for audit reporting

Day 4: IT Auditing and Cybersecurity

- IT governance and control frameworks
- Cybersecurity risk assessment
- Cloud computing and emerging technologies
- IT audit tools and techniques

Day 5: Fraud Detection and Forensic Auditing

- Fraud risk assessment methodologies
- Red flags and fraud indicators
- Forensic audit techniques
- Fraud investigation protocols

Day 6: Operational and Performance Auditing

- Efficiency and effectiveness audits
- Key performance indicators KPIs analysis
- Process improvement techniques
- Benchmarking and best practices

Day 7: Compliance and Regulatory Auditing

- Regulatory landscape and impact on internal audit
- Compliance risk assessment
- Auditing corporate governance
- Environmental, Social, and Governance ESG auditing

Day 8: Advanced Audit Communication

- Effective audit report writing
- Presenting audit findings to senior management
- Conflict resolution and negotiation skills
- Influencing organizational change through audit results



Day 9: Quality Assurance and Improvement

- Internal Audit Quality Assurance Review QAR
- Implementing a quality management system
- Continuous improvement methodologies
- Measuring internal audit effectiveness

Day 10: Emerging Trends in Internal Auditing

- Artificial Intelligence and Machine Learning in auditing
- Blockchain and its impact on internal audit
- Agile auditing methodologies
- Future of internal audit profession

Individual Impact

Participants will leave this program with:

- Skills to develop a comprehensive risk-based audit plan for their organization.
- Expertise in leveraging data analytics to enhance audit efficiency and effectiveness.
- Competence in designing continuous auditing and monitoring programs.
- Ability to craft impactful audit reports that drive organizational change.

Organizational Impact

Organizations will benefit from:

- Strengthened governance and risk management practices.
- More effective fraud detection and prevention strategies.
- Improved audit efficiency through advanced analytical techniques.
- Audit teams capable of providing strategic insights and influencing decision-making.

Training Methodology

- Interactive lectures and scenario-based exercises
- Hands-on workshops with real audit data
- Case studies from various industries
- Application of best practices and emerging audit technologies

Beyond the Course

By the end of this 2-week program, participants will be ready to:



- Implement advanced, risk-based audit strategies aligned with organizational objectives.
- Apply data analytics and continuous monitoring to improve audit quality.
- Conduct forensic audits and fraud investigations with confidence.
- Communicate audit findings effectively to drive organizational improvement.

