

Advanced Internal Audit: Mastering Risk-Based Techniques

Finance, Accounting, Budgeting Sharm El-Sheikh (Egypt) 13 - 24 Jul 2025





Advanced Internal Audit: Mastering Risk-Based Techniques

Ref: 321732_145245 **Date:** 13 - 24 Jul 2025 **Location:** Sharm El-Sheikh (Egypt) **Fees:** 6200

Euro

Course Description

This intensive 10-day Advanced Internal Audit course is designed for experienced auditors seeking to enhance their skills and knowledge. Participants will delve into advanced risk-based auditing techniques, data analytics, and strategic audit planning. The course combines theoretical concepts with practical applications to provide a comprehensive learning experience.

Learning Objectives

- Develop advanced risk assessment and audit planning strategies
- Master data analytics techniques for more effective audits
- Enhance communication skills for impactful audit reporting
- Implement continuous auditing and monitoring processes
- Understand and apply fraud detection methodologies

Course Modules

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

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- 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



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Practical Wins for Participants

- Develop a comprehensive risk-based audit plan for your organization
- Create a data analytics strategy to enhance audit efficiency and effectiveness
- Design a continuous auditing and monitoring program
- Craft impactful audit reports that drive organizational change



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