



# دورة تدريبية في إدارة المخاطر الخاصة بالأنظمة التقنية والمعلوماتية



## دورة تدريبية في إدارة المخاطر الخاصة بالأنظمة التقنية والمعلوماتية

الرجوع: 10\_10879 التاريخ: 20 - 24 Apr 2027 الموقع: دبي - Road Zayed Sheikh Marriott by Inn Residence الرسوم: 6500 Euro

### Risk Management for IT Systems Training Course Overview:

This comprehensive course provides an in-depth look at risk management for cybersecurity and IT managers, as well as for IT projects. Leveraging Gartner's Magic Quadrant for IT Vendor Risk Management Tools and ISO 31000 standards, the course covers the gamut of IT risk management and offers concrete strategies for risk assessment and mitigation. As enterprise risk management continues to evolve, this course will equip you with the latest methodologies to ensure your IT systems remain resilient and secure.

### Target Audience:

- IT Managers
- Cybersecurity Professionals
- Risk Management Professionals
- IT Governance Teams
- IT Project Managers

This course addresses specific skills gaps in risk management plan creation, it risk management tools, and risk assessment steps.

### Targeted Organizational Departments:

- Information Technology
- Cybersecurity
- Risk Management
- Governance and Compliance

## Targeted Industries:

- Finance
- Healthcare
- Government
- Retail
- Manufacturing

This course is tailored to industries facing specific challenges in risk management cybersecurity and adhering to regulations like ISO for risk management.

## Course Offerings:

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

- Develop an effective risk management plan
- Apply the IT risk management framework
- Conduct it risk assessment
- Create risk mitigation strategies
- Understand it governance risk management

## Training Methodology:

This five-day course blends lectures, case studies, group work, and interactive sessions. Leveraging Gartner's Magic Quadrant for IT Vendor Risk Management Tools and ISO standards, participants will get hands-on experience with actual tools for risk assessment and risk mitigation plan formulation. In addition, various assessment and evaluation methods will be used to ensure the understanding and application of the course's key points.

## Course Toolbox:

- Risk Assessment Template
- IT Risk Management Tools
- ISO 31000 Checklist
- Gartner's Magic Quadrant Report
- Workbook for IT Risk Mitigation Plan

## Course Agenda:

## Day 1: Introduction to Risk Management

- Understanding Authority and Purpose in Risk Management **Topic 1:** •
- Defining Objectives and Identifying the Target Audience **Topic 2:** •
- Overview of Related Materials and Guide Structure **Topic 3:** •
- Importance of Risk Management in Various Fields **Topic 4:** •
- How Risk Management Integrates into the Software Development Life Cycle **Topic 5:** •
- Importance and Objectives of Risk Management **Reflection & Review:** •

## Day 2: Risk Assessment Part I

- In-depth Look into System Characterization **Topic 1:** •
- Identifying Various Types of Threats **Topic 2:** •
- Identifying Vulnerabilities and System Security Testing **Topic 3:** •
- Exploring Control Methods and Categories **Topic 4:** •
- Determining the Likelihood of Risk Events **Topic 5:** •
- Risk Assessment Steps and Tools **Reflection & Review:** •

## Day 3: Risk Assessment Part II

- Understanding the Impact of Risks on an Organization **Topic 1:** •
- Determining Levels of Risk and Using Risk-Level Matrices **Topic 2:** •
- Making Recommendations for Risk Control Measures **Topic 3:** •
- Importance of Documenting Risk Assessment and Management Plans **Topic 4:** •
- Introduction to Various Risk Mitigation Options **Topic 5:** •
- Risk Assessment and Initiation into Risk Mitigation **Reflection & Review:** •

## Day 4: Risk Mitigation

- Establishing and Understanding Various Risk Mitigation Strategies **Topic 1:** •
- Approaches for Implementing Controls in Risk Mitigation **Topic 2:** •
- Discussing Various Categories of Security Controls **Topic 3:** •
- Conducting a Cost-Benefit Analysis for Risk Mitigation **Topic 4:** •
- Understanding and Managing Residual Risk **Topic 5:** •
- Risk Mitigation Plans, Strategies, and Residual Risks **Reflection & Review:** •



## Day 5: Evaluation and Assessment

- Discussing Good Security Practices in Risk Management **Topic 1:** •
- Identifying Keys for Success in Risk Management **Topic 2:** •
- Preparing for Risk Management Evaluations: Sample Interview Questions **Topic 3:** •
- Creating a Risk Assessment Report: Outline and Samples **Topic 4:** •
- Implementing Safeguards: Sample Plan and Summary Table **Topic 5:** •
- Evaluation and Assessment in Risk Management **Reflection & Review:** •

## How This Course is Different from Other Risk Management for IT Systems Courses:

Unlike other courses that focus only on theory, this course offers a balanced mix of theoretical understanding and practical application. Utilizing key resources like Gartner's Magic Quadrant for IT Vendor Risk Management Tools, the course offers unique insights into the IT risk management framework and tools currently leading the industry.

Furthermore, we explore the subtle difference between evaluation and assessment, ensuring a well-rounded, nuanced understanding of risk.



## فئات الدورات التدريبية



HR TRAINING &  
DEVELOPMENT

دورات إدارة و تطوير الموارد البشرية



دورات إدارة و تحليل البيانات ودورات علم  
البيانات



دورات إدارة الجودة وتطوير العمليات



الدورات التدريبية في مجال البيئة والاستدامة



دورات التسويق وإدارة علاقات العملاء وإدارة  
المبيعات



دورات التدريب القانوني والمشتريات  
والتعاقدات



دورات الاتصال الجماهيري و السياسات  
والعلاقات العامة



دورات النظم السبراني ودورات تقنية  
المعلومات



دورات الصيانة ودورات المجالات الهندسية  
المتنوعة



دورات الصحة والسلامة والأمن المهني



دورات السكرتارية و إدارة المكاتب



دورات الحوكمة وإدارة المخاطر والامتثال



## فئات الدورات التدريبية



دورات معتمدة بشهادة CPD



دورات في مجالات القيادة والإدارة



دورات المهارات الشخصية وتطوير الذات



دورات المحاسبة و التمويل و دورات الإدارة  
الهائية



دورات مكتب إدارة المشاريع وإدارة المشاريع  
الرشيقية



دورات معتمدة من قبل هيئات دولية

## مدن التدريب



اسطنبول - تركيا



أمستردام - هولندا



أنقرة - تركيا



أثينا - اليونان



الرياض - المملكة العربية السعودية



الدوحة - قطر



الدار البيضاء - المغرب



الجبيل - المملكة العربية السعودية



باريس - فرنسا



المنامة - مملكة البحرين



الكويت - الكويت



القاهرة - مصر



براغ - جمهورية التشيك



بانكوك - تايلاند



بالي - جمهورية إندونيسيا



باكو - أذربيجان

## مدن التدريب



جاكرتا - جمهورية اندونيسيا



تيليسي - جورجيا



بوكيت - تايلاند



برشلونة - اسبانيا



روما - ايطاليا



دبي - الامارات العربية المتحدة



جوهانسبرغ - جنوب افريقيا



جنيف - سويسرا



شرم الشيخ - مصر



سيول - كوريا الجنوبية



سان دييغو - الولايات المتحدة  
الامريكية



زنبار - تنزانيا



طوكيو - اليابان



طشقند - اوزبكستان



طرابزون - تركيا



شيكاغو - الولايات المتحدة  
الامريكية

## مدن التدريب



كوالالمبور - ماليزيا



فيينا - النمسا



عن بعد - منصة زووم



عمان - المملكة الأردنية الهاشمية



ماربيا - اسبانيا



لندن - المملكة المتحدة



لانكاوي - ماليزيا



كيب تاون - جنوب إفريقيا



ميلان - إيطاليا



مونترنو - سويسرا



مسقط - سلطنة عمان



مدريد - إسبانيا



نيس - فرنسا



نيروبي - كينيا



ميونخ - ألمانيا

# 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 value-adding, 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.



**AGILE LEADERS**  
Training Center

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