



Risk Management for IT systems Training Course

09 - 13 Mar 2026
Geneva



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Ref.: 10_39955 **Date:** 09 - 13 Mar 2026 **Location:** Geneva **Fees:** 6200 **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

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

Day 2: Risk Assessment Part I

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

Day 3: Risk Assessment Part II

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

Day 4: Risk Mitigation

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



Day 5: Evaluation and Assessment

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

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.

Training Course Categories



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Certified Courses By International Bodies



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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



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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.



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