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## **ISO 31000 Risk Management Training**

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## ISO 31000 Risk Management Training

### Overview

- Introduction to Risk Management principles and practices based on ISO 31000 international standard
  - Understanding enterprise risk management concepts and frameworks
  - Learning how to identify, assess, evaluate, treat, and monitor risks effectively
  - Understanding risk governance, leadership, and organizational integration
  - Introduction to risk management methodologies, techniques, and best practices
  - Understanding strategic, operational, financial, cybersecurity, and compliance risks
  - Developing practical skills for implementing and maintaining a risk management framework
  - Understanding how risk management supports decision-making and business resilience
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### Training Objectives

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

- Understand the principles and concepts of Risk Management
- Explain the purpose and benefits of ISO 31000
- Understand the ISO 31000 framework and process
- Identify different types of organizational risks
- Conduct risk identification, analysis, and evaluation activities
- Apply risk treatment and mitigation strategies
- Understand risk governance and leadership responsibilities
- Develop risk registers and risk assessment methodologies
- Understand risk communication and reporting processes
- Integrate risk management into business operations and decision-making
- Improve organizational resilience and compliance

- Apply practical risk management techniques and best practices
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## Training Outline

### Module 1: Introduction to ISO 31000

- What is ISO 31000?
  - Evolution of risk management standards
  - Benefits of risk management implementation
  - Key terminology and concepts
  - Risk management principles
  - Organizational value and risk culture
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### Module 2: Risk Management Fundamentals

- Understanding risk concepts
  - Types of organizational risks
    - Strategic risks
    - Operational risks
    - Financial risks
    - Compliance risks
    - Cybersecurity and technology risks
  - Risk appetite and tolerance
  - Risk ownership and accountability
  - Risk governance concepts
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### **Module 3: ISO 31000 Principles**

- Integrated risk management
  - Structured and comprehensive approach
  - Customized risk management
  - Inclusive stakeholder involvement
  - Dynamic and responsive risk management
  - Best available information
  - Human and cultural factors
  - Continual improvement
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### **Module 4: ISO 31000 Framework**

- Leadership and commitment
  - Integration into organizational processes
  - Framework design and implementation
  - Resource allocation
  - Communication and consultation
  - Monitoring and review
  - Continual improvement of the framework
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### **Module 5: Risk Management Process**

- Communication and consultation
- Scope, context, and criteria
- Risk identification
- Risk analysis
- Risk evaluation

- Risk treatment
  - Monitoring and review
  - Recording and reporting
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### **Module 6: Risk Assessment Techniques**

- Qualitative risk assessment
  - Quantitative risk assessment
  - Risk scoring methodologies
  - Likelihood and impact analysis
  - Risk matrix development
  - SWOT analysis
  - Root cause analysis
  - Scenario analysis
  - Business impact analysis (BIA)
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### **Module 7: Risk Treatment and Controls**

- Risk avoidance
  - Risk reduction and mitigation
  - Risk transfer and sharing
  - Risk acceptance
  - Control selection and implementation
  - Residual risk management
  - Action planning and tracking
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## **Module 8: Risk Monitoring and Reporting**

- Risk monitoring techniques
  - Key Risk Indicators (KRIs)
  - Risk reporting and dashboards
  - Management reporting
  - Escalation procedures
  - Audit and compliance considerations
  - Performance measurement
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## **Module 9: Practical Risk Management Scenarios**

- Enterprise risk assessment exercises
  - Operational risk scenarios
  - Cybersecurity risk examples
  - Compliance risk case studies
  - Business continuity and resilience scenarios
  - Real-world risk management applications
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## **Module 10: Risk Management Best Practices**

- Building a risk-aware culture
- Integrating risk management into governance
- Aligning risk management with strategy
- Common implementation challenges
- Risk management maturity improvement
- Lessons learned and industry best practices