MERCURY

Certified in Risk Information Systems Control (CRISC)

8 – 12 November 2026
Cairo (Egypt)



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Istanbul - Türkiye: +90 539 599 1206
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Ref: 15846_335085 **Date:** 8 – 12 November 2026 **Location:** Cairo (Egypt) **Fees:** 4000 Euro

Introduction:

The Certified in Risk Information Systems Control CRISC is a globally recognized certification for professionals who manage risk and control systems within an organization's IT infrastructure. It is ideal for individuals responsible for identifying, assessing, and managing enterprise risks and ensuring that information systems are adequately controlled to mitigate potential threats.

CRISC emphasizes integrating risk management and information system control practices, providing professionals with the knowledge and skills to manage and safeguard critical business processes and data. This Certified in Risk Information Systems Control CRISC course is for those seeking to enhance their expertise in IT risk management and improve organizational resilience.

The Certified in Risk and Information Systems Control CRISC course is designed for professionals seeking to excel in risk and information systems control. This CRISC certification training equips participants with the skills to identify, assess, and manage risks while implementing effective information systems controls.

Through certified in risk and information systems control training, participants understand risk and information system control frameworks and methodologies. Achieving the CRISC certification validates expertise in risk and information systems control CRISC, opening opportunities for career advancement in governance, risk management, and compliance fields.

Targeted Groups:

- IT professionals involved in risk management and control.
- Information security managers and analysts.
- Risk management professionals.
- IT Auditors and Compliance Officers.
- Chief Information Officers CIOs and Chief Risk Officers CROs.
- System and network administrators are responsible for security.
- Professionals aspiring to advance in risk and control management roles.
- Consultants specializing in IT governance and risk management.
- Financial professionals overseeing IT risk in financial operations.

Course Objectives:

At the end of this Certified in Risk Information Systems Control CRISC course, the participants will:

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- Equip participants with the skills to identify and assess IT risks.
- Teach how to design and implement effective risk management strategies.
- Provide knowledge on developing and managing risk controls in information systems.
- Enable professionals to align IT risk management with business goals.
- Develop expertise in complying with regulatory standards and frameworks.
- Foster the ability to evaluate and monitor risk management processes.
- Prepare participants to respond to IT incidents and crises effectively.
- Enhance understanding of IT governance principles and best practices.
- Build competency in communicating IT risk to business leaders and stakeholders.

Targeted Competencies:

By the end of this Certified in Risk Information Systems Control CRISC training, the participant's competencies will:

- Risk identification and assessment in information systems.
- Design and implementation of risk response strategies.
- Development and management of risk controls for IT processes.
- Alignment of IT risk management with business objectives.
- Knowledge of regulatory compliance and industry standards.
- Evaluation and monitoring of risk management practices.
- Incident response and crisis management in IT systems.
- Application of IT governance frameworks and best practices.
- Communication of risk-related information to stakeholders.

Course Content:

Unit 1: Risk Identification and Assessment:

- Understand the process of identifying IT risks.
- Learn how to evaluate and categorize risks based on impact and likelihood.
- Explore various risk identification techniques and methodologies.
- Gain knowledge in conducting risk assessments for information systems.
- Learn how to analyze and document identified risks.
- Understand the role of risk assessments in supporting decision-making.
- Evaluate potential threats and vulnerabilities to information systems.
- Learn how to assess risks within the context of business objectives.
- Study risk scenarios, including technological, regulatory, and operational risks.

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Unit 2: Risk Response and Mitigation:

- Understand risk response strategies and their importance in managing risks.
- Learn how to prioritize and implement risk mitigation actions.
- Explore different risk treatment options: avoidance, reduction, transfer, and acceptance.
- Develop skills in creating risk response plans that align with organizational goals.
- Study the impact of risk response on overall business performance.
- Learn how to integrate risk mitigation strategies with IT governance frameworks.
- Understand how to balance risk mitigation with operational efficiency.
- Examine case studies of effective risk response and mitigation strategies.

Unit 3: Risk Control Design and Implementation:

- Learn the key principles of designing effective IT controls.
- Explore control frameworks and methodologies for information systems.
- Understand how to select and implement controls based on identified risks.
- Develop knowledge in preventive, detective, and corrective controls.
- Learn how to integrate controls with IT and business processes.
- Study control mechanisms for network security, data protection, and system integrity.
- Evaluate the effectiveness of implemented controls.
- Gain experience in testing and validating control effectiveness.
- Understand how to manage and optimize existing controls over time.

Unit 4: Risk Monitoring and Reporting:

- Learn how to monitor IT risks and controls continuously.
- Understand the importance of regular risk reviews and audits.
- Study key risk indicators KRIs and their role in monitoring.
- Develop skills in tracking the performance of risk controls.
- Learn to assess control effectiveness and adjust strategies as needed.
- Understand the role of automation in risk monitoring.
- Gain knowledge in reporting risk findings to stakeholders.
- Study techniques for communicating risk management data effectively.
- Explore tools and technologies for real-time risk monitoring and reporting.

Unit 5: Compliance, Governance, and Risk Communication:

- Learn about relevant regulations, laws, and standards in IT risk management.
- Study global frameworks for IT governance and compliance.
- Understand the role of internal and external audits in risk management.
- Learn how to ensure compliance with industry-specific regulations.
- Explore the relationship between risk management, governance, and corporate strategy.
- Develop the ability to communicate risk-related information clearly to management and stakeholders.
- Study the importance of reporting on risk control status and outcomes.
- Understand how to align risk management practices with business strategy.
- Learn how to manage risk communication in crises.