



# CRISC® CERTIFIED IN RISK & INFO. SYSTEMS CONTROL

**DURATION: 4 DAYS**



**CYBER  
SECURITY**

Propel your career with CRISC certification and build greater understanding of the impact of IT risk and how it relates to your organisation. CRISC is now one of the most highly sought-after qualifications. It is the only certification that prepares and enables IT professionals for the unique challenges of IT and enterprise risk management, and positions them to become strategic partners to the enterprise. This four day CRISC course has been designed to comprehensively cover the full CRISC syllabus and to prepare you for a first-time pass in the CRISC exam.

## WHO SHOULD ATTEND

Attendance is suitable for: IT professionals, Risk professionals, Compliance professionals, Project managers, Control professionals, Business analysts.

## PRE-REQUISITES

Submission of verified evidence of a minimum of 3-years of cumulative work experience performing the tasks of a CRISC professional across at least two (2) of the four (4) CRISC domains is required for certification. Of these two (2) required domains, one (1) must be in either Domain 1 or 2.

## LEARNING OUTCOMES

For organisations needing to manage risk, employing CRISC professionals brings great benefits such as:

- Build greater understanding about the impact of it risk and how it relates to the overall organisation
- Assure development of more effective plans to mitigate risk
- Establish a common perspective and language about it risk that can set the standard for the enterprise

### Becoming CRISC certified will:

- Demonstrate your knowledge and expertise in risk management.
- Increase your value within your organisation.
- Provide a gateway to more strategic level roles.
- Maintain your high level of professionalism through continuing professional education.

**GET AHEAD OF THE GAME  
GET CERTIFIED**

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## COURSE CONTENTS

### DOMAIN 1 - GOVERNANCE

- Key Risk Concepts
- Organisational Strategy, Goals and Objectives
- Organisational Structure, Roles and Responsibilities
- Organisational Culture and Assets
- Policies, Standards and Business Process Review
- Risk Governance Overview
- Enterprise Risk Management, Risk Management Frameworks and Three Lines of Defense
- Risk Profile, Risk Appetite and Risk Tolerance
- Professional Ethics, Laws, Regulations and Contracts

### DOMAIN 2 - IT RISK ASSESSMENT

- Risk Events
- Threat Modelling and Threat Landscape Vulnerability and Control Deficiency Analysis
- Risk Scenario Development
- Risk Assessment Concepts, Standards and Frameworks
- Risk Register
- Risk Analysis Methodologies
- Business Impact Analysis
- Inherent, Residual and Current Risk

### DOMAIN 3 - RISK RESPONSE & MITIGATION

- Risk and Control Ownership
- Risk Treatment/Risk Response Options
- Managing Risk from Processes, Third Parties and Emergent Sources
- Control Types, Standards and Frameworks
- Control Design, Selection and Analysis
- Control Implementation, Testing and Effectiveness Evaluation
- Risk Treatment Plans
- Data Collection, Aggregation, Analysis and Validation
- Risk and Control Monitoring and Reporting Techniques
- Metrics

### DOMAIN 4 - INFORMATION TECHNOLOGY & SECURITY

- Enterprise Architecture
- IT Operations Management
- Project Management
- Enterprise Resiliency
- Data Life Cycle Management
- System Development Life Cycle
- Emerging Technologies