

## CRISC Certification Training Course



## **Overview**

The technical knowledge and practices that CRISC evaluates and promotes are the building blocks of victory in the field.

After qualifying this certification, a professional can be hired as a senior IT auditor, security engineer architect, IT security analyst, or information assurance program manager.

The CRISC is designed for professionals who have three years of experience in professional-level risk control and management. To get the CRISC credential, a professional must: Concur to abide by the CRISC Continuing Education Policy Pass the CRISC exam Stick to the ISACA Code of Professional Ethics.

CRISC certification at Certifications Master prepares IT professionals for enterprise risk management's unique challenges. The training program enables them to become strategic partners to the enterprise.

CRISC is the most current and rigorous assessment available to evaluate IT professionals' risk management proficiency and other employees within an enterprise or financial institute.

Those who earn CRISC help enterprises understand business risks and have the technical knowledge to implement appropriate IS controls.

## **CRISC Day wise TOC**

### **Day 1:**

#### **Domain 1: IT risk Identification**

- Risk capacity, risk appetite, and risk tolerance
- Risk culture and communication
- Elements of risk
- Information security risk concepts and principles
- The IT risk strategy of the business
- IT concepts and areas of concern for the risk practitioner
- Methods of risk identification
- IT risk scenarios o Ownership and accountability
- The IT risk register o RISK awareness

## **Day 2:**

### **Domain 2: IT Risk Assessment**

- Risk assessment techniques
- Analysing risk scenarios
- Current state of controls
- Changes in the risk environment
- Project and program management
- Risk and controls analysis
- Risk analysis methodologies
- Risk ranking
- Documenting risk assessment

## **Day 3:**

### **Domain 3: Risk Response and Mitigation**

- Aligning risk response with business objectives
- Risk response options
- Analysis techniques
- Vulnerabilities associated with new controls
- Developing a risk action plan
- Business process review tools and techniques
- Control design and implementation
- Control monitoring and effectiveness
- Type of risk o Control activities, objectives, practices and metrics
- Systems control design and implementation
- Impact of emerging technologies on design and implementation of controls
- Control ownership
- Risk management procedures and documentation

## **Day 4:**

### **Domain 4: Risk and Control Monitoring and Reporting Key risk indicators**

- Key performance Indicators
- Data collection and extraction tools and techniques
- Monitoring controls
- Control assessment types
- Results of control assessment
- Change to the IT risk profile

## **Day 5:**

- Exam Preparation