Certified in Risk & Information System Control (CRISC)

Overview

The only globally accepted IT risk management certification for professionals with three or more years of experience. This credential demonstrates expertise in identifying and managing enterprise IT risk and implementing and maintaining information systems controls. CRISC can enhance your IT team's credibility with stakeholders and clients. In this course, you'll cover all four domains of the Certified in Risk and Information Systems Control (CRISC) exam and gain the knowledge and concepts required to obtain CRISC certification. Since its inception in 2010, the CRISC certifications is for IT and business professionals who identify and manage risk through the development, implementation, and maintenance of appropriate information system (IS) controls.

Course Objectives

Students will master the four CRISC domains:

- Governance
- IT Risk Assessment
- Risk Response and Reporting
- Information Technology and Security

Duration

4 Days

Who Should Attend

- IT Managers
- IT Risk Analysis
- IT Consultants
- IT Risk/Security Advisory Managers
- IT Risk Assessment Specialists

Prerequisites

IT risk management professionals with at least 3 years of relevant professional work experience in IT Risk and Information System Control.

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CPE Information

- To maintain your CRISC, you must earn and report a minimum of 120 CPE hours ever 3 years reporting cycle and at least.
- 20 hours annually, CRISC awards up to 1 hour of CPE for every 1 hour of instructor led training. Online review course earns.
- 15 CPE's and the Virtual Instructor-Lead Course (VILT) earns 14 CPE's.

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Course Topics

Module 1	**Governance** • Risk Assessment Concepts, Standards and Frameworks • Organizational Strategy, Goals and Objectives • Organizational Structure, Roles and Responsibilities • Organizational Culture and Assets • Policies, Standards and Business Processes • Enterprise Risk Management, Risk Management Frameworks and Three Lines of Defense • Risk Prole, Risk Appetite and Risk Tolerance • Navigating Professional Ethics of Risk Management and • Requirements in Laws, Regulations and Controls
Module 2	**IT Risk Assessment** • Risk Events, Threat Modeling and Threat Landscape • Vulnerability and Control Deciency Analysis • Risk Scenario Development • Risk Register • Risk Analysis Methodologies • Business Impact Analysis • Inherent, Residual and Current Risk
Module 3	**Risk Response and Reporting** • Risk Treatment/ Risk Response Options • Risk and Control Ownership • Managing Risk from Processes, Third Parties and Emerging Sources • Control Types, Standards and Frameworks • Control Design, Selection and Analysis • Control Implementation, Testing and E-ectiveness • Risk Treatment Plans • Data Collection, Aggregation, Analysis and Validation • Risk and Control Monitoring and Reporting Techniques • Performance, Risk and Control Metrics

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Module 4	**Information Technology and Security** • Enterprise Architecture • IT Operations Management • Project Management • Disaster Recovery Management • Data Life Cycle Management • System Development Life Cycle • Emerging Technologies • Information Security Concepts, Frameworks, Standards and Awareness Training • Business Continuity Management • Data Privacy and Protection Principles

Length of exam	**4 hours**
Number of questions	**150**
Question format	**Multiple Choice**
Passing grade	**450 out of 800 points**
Exam availability	**English, Chinese Traditional, Chinese Simplified, German, French, Japanese, Italian, Spanish, Korean, Turkish**
Testing center	**PSI Testing Center**