



Information security risks and business continuity management

INTRODUCTION

Most organizations will, at some point, be faced with having to respond to an incident which may disrupt or threaten the day-to-day operations of their business. A successful Business Continuity Management (BCM) program, established to respond to any potential disruption, is essential for all organizations. Ensuring a holistic Business Continuity Management System (BCMS) is in place will not only help your organization recover from disasters, it will also prevent the reputational damage that can arise from any operational outages, information security breach, upset customers or direct customer information loss.

COURSE OBJECTIVES

This course aims to provide participants with:

- A structured training to impart knowledge of effective Business Continuity Management
- A framework to address the organizations' concerns of its survival against information security threats
- Understanding of Risk assessment methodologies
- Knowledge about Risk treatment process
- Information security threats and vulnerabilities assessment
- Development of Business continuity plans

COURSE CONTENTS

- Information security principles
- Information security management system
- Overview of risk management standards
- Identification of threats and vulnerabilities
- Identification of existing controls
- Identification of consequences
- Risk estimation
- Risk evaluation
- Risk treatment process
- Risk avoidance
- Risk transfer
- Selection of security controls
- Risk reduction and acceptance
- BCM program management
- Understanding the organization
- Business continuity management strategies
- BCM planning
- Information security incident management
- Developing and implementing a BCM response
- Exercising, maintaining and reviewing BCM arrangement
- Embedding BCM in the organization's culture

PRE-REQUISITES

Delegates should be aware of ISO 27001 standard

COURSE DURATION: 3 Days

TRAINING HOURS: 15 hrs

FEES/TRAINEE: 450\$

MINIMUM NO. OF TRAINEES: 15

LANGUAGE: English



Who Should Attend

This course is suitable for any personnel interested to establish and enhance the responsiveness, resiliency and recoverability of its organization's business and the protection of critical assets, human, information, intangible and physical. It focuses on how to manage information security risk management, continuity management and recovery of critical business functions.