

Certified Information Security Manager

Security concepts, tools, and best-practice frameworks

A practical, student-friendly outline covering information Security Governance, information Security Risk Management, infoSec Prog Development ...

MODULES

6

LESSONS

48

FORMAT

Self-paced

Module Breakdown

MODULE 1

Introduction

Instructor Introduction
Course Introduction
Exam Overview

MODULE 2

Information Security Governance

Module Overview
InfoSec Strategic Context Part 1
InfoSec Strategic Context Part 2
GRC Strategy and Assurance
Roles and Responsibilities
GMA Tasks Knowledge and Metrics
IS Strategy Overview
Strategy Implementation
Strategy Development Support
Architecture and Controls
Considerations and Action Plan
InfoSec Prog Objectives and Wrap-Up

Module Breakdown (continued)

<p>MODULE 3</p> <p>Information Security Risk Management</p> <ul style="list-style-type: none"> Module Overview Risk Identification Task and Knowledge Risk Management Strategy Additional Considerations Risk Analysis and Treatment Tasks & Knowledge Leveraging Frameworks Assessment Tools and Analysis Risk Scenario Development Additional Risk Factors Asset Classification and Risk Management Risk Monitoring and Communication Information Risk Management Summary 	<p>MODULE 4</p> <p>InfoSec Prog Development and Management</p> <ul style="list-style-type: none"> Module Overview Alignment and Resource Management - Task and Knowledge Key Relationships Standards Awareness and Training - Tasks and Knowledge Awareness and Training Building Security into Process and Practices - Tasks and Knowledge Additional Technology Infrastructure Concerns Security monitoring and reporting Overview Tasks and Knowledge Metrics and Monitoring Summary
<p>MODULE 5</p> <p>Information Security Incident Management</p> <ul style="list-style-type: none"> Module Overview Planning and Integration Overview Task and Knowledge Incident Response Concepts and Process Forensics and Recovery Readiness and Assessment - Overview Tasks and Knowledge Identification and Response Overview Tasks and Knowledge Incident Processes 	<p>MODULE 6</p> <p>Exam Prep</p> <ul style="list-style-type: none"> Case Study - Security On a Shoestring Budget Case Study - APT In Action Summary Exam Prep