

IT Governance: COBIT 2019 & Risk Optimization

32 Hours

DURATION

13

MODULES

60

TOPICS

LEARNING OBJECTIVES

- Explain governance framework components and organisational structures
- Describe technology governance including strategic planning
- Identify information governance practices such as classification
- Plan IT resource sourcing, capacity and acquisition strategies
- Apply IT resource optimisation practices such as asset management
- Evaluate IT performance through monitoring, reporting and quality
- Assess IT-enabled investments using business cases and benefits
- Analyse risk strategy and risk management across the risk lifecycle

13 Modules, 60 Topics

01

40%

Domain 1: Governance of Enterprise IT

GOVERNANCE FRAMEWORK

- Components of a Governance Framework
- Organizational Structures, Roles, and Responsibilities
- Strategy Development
- Legal and Regulatory Compliance
- Organizational Culture
- Business Ethics

TECHNOLOGY GOVERNANCE

- Governance Strategy Alignment with Enterprise Objectives
- Strategic Planning Process
- Stakeholder Analysis and Engagement
- Communication and Awareness Strategy
- Enterprise Architecture
- Policies and Standards

INFORMATION GOVERNANCE

- Information Architecture
- Information Asset Lifecycle
- Information Ownership and Stewardship
- Information Classification and Handling

02

15%

Domain 2: IT Resources

IT RESOURCE PLANNING

- Sourcing Strategies
- Resource Capacity Planning
- Acquisition of Resources

IT RESOURCE OPTIMIZATION

- IT Resource Lifecycle and Asset Management
- Human Resource Competency Assessment and Development
- Management of Contracted Services and Relationships

03**26%**

Domain 3: Benefits Realization

IT PERFORMANCE AND OVERSIGHT

Performance Management · Change Management · Governance Monitoring · Governance Reporting · Quality Assurance · Process Development and Improvement

MANAGEMENT OF IT-ENABLED INVESTMENTS

Business Case Development and Evaluation · IT Investment Management and Reporting · Performance Metrics · Benefit Evaluation Methods

04**19%**

Domain 4: Risk Optimization

RISK STRATEGY

- Risk Frameworks and Standards
- Enterprise Risk Management
- Risk Appetite and Risk Tolerance

RISK MANAGEMENT

- IT-Enabled Capabilities, Processes, and Services
- Business Risk, Exposures, and Threats
- Risk Management Lifecycle
- Risk Assessment Methods

COBIT 2019 Foundation

01

Course Introduction

02

COBIT Framework Introduction

03

Principles

TOPICS

Governance System Principles · Governance Framework Principles

04

Governance System and Components

TOPICS

Governance and Management Objectives · Components of The Governance System · Focus Areas · Design Factors · Goals Cascade

05

Governance and Management Objectives

TOPICS

- Overview of The COBIT Core Model
- Governance and Management Objectives Purpose Statements
- Governance and Management Objectives Detailed Guidance

06

Performance Management

TOPICS

- Performance Management Definition, Principles and Overview
- Managing Performance of Processes
- Managing Performance of Other Governance System Components

07

Designing a Tailored Governance System

TOPICS

- Introduction to Designing a Tailored Governance System
- Impact of Design Factors
- Designing a Tailored Governance System

08

The COBIT Business Case

TOPICS

Making a Case for Getting Started · Overview of the COBIT Business Case

Implementing Enterprise Governance Over IT

TOPICS

- Implementation Guide Purpose and Approach
- Implementation Phases
- Design Guide and Implementation Guide Relationships

WHAT IS INCLUDED

Everything You Need to Succeed

- Koenig course material for every module
- Delivery by certified instructors and subject matter experts
- Hands-on exercises throughout the course
- Course completion certificate from Koenig

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