

# COBIT® 2019 Foundation

Develop, organize, and implement strategies around  
information management and IT governance



## Course Description

COBIT 2019 Builds on and integrates over 25 years of development in the Enterprise Governance of IT domain. COBIT 2019 incorporates new insights from science and developed these insights into operational practices. COBIT 2019 is a major evolution of the framework and replaces COBIT 2005.

COBIT® 2019 improves on prior versions of COBIT, and offers an update of the COBIT principles, objectives, goal cascade, and performance management, offering more and relevant guidance to organizations dealing with enterprise governance challenges.

The COBIT 2019 Foundation course is the starting point for any professional with responsibilities for the governance and management of information and technology. This course highlights the concepts, models and key definitions of the COBIT framework and helps prepare learners to take the COBIT 2019 Foundation Exam.

## Target Audience

- ✓ IT Governance, Assurance, Risk, Compliance Managers
- ✓ Business Manager
- ✓ IT Managers
- ✓ Regulators
- ✓ Business and vendor partners, and IT Vendors

## Learning Objectives

At the end of this course, you will be able to:

- ✓ Recognize the context, benefits and key reasons COBIT is used as an information and technology governance framework.
- ✓ Explain the key attributes of the COBIT framework
  - Key attributes
  - Product family
  - Alignment with industry frameworks
- ✓ Compare the COBIT principles for governance system framework.
- ✓ Describe the components of a governance system:
  - Governance and management objectives
  - Components of the governance system
  - Focus areas



- Design factors
- Goals cascade
- ✓ Describe the elements of governance and management objectives.
- ✓ Differentiate COBIT based performance management using maturity and capability perspectives.
- ✓ Discover how to design a tailored governance system using COBIT.
- ✓ Explain the key points of the COBIT business case.
  - Describe the relationship between the COBIT Design and Implementation Guides.
  - Prepare for the COBIT 2019 Foundation exam.

## Prerequisites

There are no formal prerequisites. However, it is recommended that you have experience in the IT governance domain.

## Course Outlines

### Module 1: Course Introduction

- Course Description
- Learning objectives
- Intended Audience
- Course Modules
- Exam Requirements

### Module 2: Framework Introduction

- Enterprise Governance of Information and Technology
- COBIT as an I&T Framework
- COBIT Format and Product Architecture
- Major Differences between COBIT 5 and COBIT 2019
- COBIT and Other Standards
- Training and Certification
- Group Discussion Questions
- Module Summary
- Sample Question

### Module 3: Principles

- Governance “System” Principles
- Governance “Framework” Principles



- Module Summary
- Sample Question

#### **Module 4: Governance Systems and Components**

- Governance and Management Objectives
- Components of a Governance System
- Focus Areas
- Design Factors
- Goals Cascade
- Group Exercise Scenario
- Module Summary
- Sample Question

#### **Module 5: Governance and Management Objectives**

- Overview of the COBIT Core Model
- Governance and Management Objectives Purpose Statements
- Governance and Management Objectives Related Guidance
- Exercise
- Module Summary
- Sample Question

#### **Module 6: Performance Management**

- Performance Management Definition, Principles and Overview
- Managing Performance of Processes
- Managing Performance of Other Governance System Components
- Module Summary
- Sample Question

#### **Module 7: Designing a Tailored Governance System**

- Introduction to designing a tailored governance system
- Impact of design factors
- Designing a tailored system
- Module Summary
- Sample Question

#### **Module 8: Getting Started with COBIT: Making the Case**

- Making a Case for Getting Started
- Overview of the COBIT Business Case
- Example Scenario



- Module Summary
- Sample Question

### **Module 9: Implementing Enterprise Governance Over IT**

- Implementation Guide Purpose and Scope
- Implementation Steps
- Design Guide and Implementation Guide Relationships
- Module Summary
- Sample Question

### **Module 10: Closing**

- Course Summary

## **About the Examination**

Delivery	Computer-Based (Online)
Format	Closed book
Proctoring	Live/Webcam
Duration	120 minutes (candidates taking exam in a language that is not their native, may be awarded 25% extra time)
# of questions	75, simple multiple choice (1 mark per question)
Pass Grade	65%

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