

unlocking potential

### **COURSE OUTLINE**

### **COBIT® 5 Foundation (Exam Included)**



| DURATION | LEVEL      | TECHNOLOGY | DELIVERY<br>METHOD      | TRAINING<br>CREDITS |
|----------|------------|------------|-------------------------|---------------------|
| 3 Day(s) | Foundation | Governance | In<br>Class/<br>Virtual | N/A                 |

#### **Course Overview**

The COBIT® 5 Foundation course is an interactive, classroom-based learning experience. Participants learn about the need for an IT governance framework and how COBIT addresses this need by providing the latest insights into enterprise-wide governance of IT. This course explains the elements and supporting materials of the COBIT framework, using a logical and example-driven approach for anyone interested in obtaining COBIT foundation level knowledge. COBIT 5 Foundation is the first step to enroll into COBIT 5 Implementation and COBIT 5 Assessor courses. The COBIT 5 Foundation exam is a prerequisite to attaining the COBIT 5 Implementation and COBIT 5 Assessor exams.

#### **Prerequisite**

None.

#### **Audience**

A wide range of business managers, IT management consultants, IT governance professionals, and auditors who wish to gain a better understanding of COBIT 5 and what the framework can provide for their organization.

#### **Course Outcomes**

COBIT 5

You will be able to:

- Key challenges of using IT
- IT governance concepts and benefits
- COBIT 5 framework, principles, and enablers
- Relationship between stakeholder needs and governance
- Implementation approach for the use of COBIT 5
- Structure of COBIT 5 process reference model
- Governance and management domains
- Components of COBIT 5 processesNeed for capability assessments
- COBIT 5 ISO/IEC 15504 approach
- Application of COBIT 4 maturity model approach with
- Other COBIT 5 enablers for IT governance and management

#### **Topics**

# Module 1: Why COBIT? - IT Governance and Management Challenges

- Key Challenges of Using IT
- Difference between Governance and Management
- Key Stakeholders & their Roles and Responsibilities
- Benefits of IT Governance

#### **Module 2: COBIT 5 Framework and Principles**

- COBIT 5 Framework
- COBIT 5 Principles

#### Module 3: COBIT 5: Meeting Stakeholder Needs

- Internal Stakeholders Questions
- Stakeholders Questions
- Goals Cascade
- Implementation Guidance

#### Module 4: COBIT 5 Enablers

- Processes
- Reference Model
- Frameworks, Principles and Policies
- Organizational Structures
- People, Skills and Competencies
- Culture, Ethics and Behaviour
- Services, Infrastructure and Applications
- Information

### Module 5: Introduction to COBIT 5 – Enabling Processes

- COBIT 5 Process Components
- COBIT 5 Process Domains

#### **Module 6: COBIT 5 Processes**

- The Management Domains
- EDM Processes
- The Management Domains
- Align, Plan and Organize
- Build, Acquire and Implement
- Deliver Services and Support
- · Monitor, Evaluate and Assess
- Processes for Governance of Enterprise IT

#### Module 7: COBIT 5: Process Capability Assessments

- Why Capability Assessments?
- The New ISO/IEC 15504 Process Capability Assessment Approach

## Module 8: Apply the COBIT 4 CMM Approach Using COBIT 5 (optional)

 Applying the COBIT 4 Maturity Model Approach with COBIT 5

#### **Exam Information**

This COBIT Foundation exam is designed to test the candidate's knowledge of the framework as opposed to memorization.

- · Online proctored exam
- 50 multiple-choice questions
- Closed-book
- One correct answer for each question, using three choices (A, B or C)
- 40 minutes duration
- Pass rate is 50% or 25 correct answers out of 50

#### **Vendor Annotation**

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