

**COBIT2019B: COBIT 2019 Bridge**

Course Code: COBIT2019B

Duration: 1 Day

Instructor-led Training (ILT) | Virtual Instructor-led Training (VILT)

**OVERVIEW**

COBIT is a framework for the governance and management of enterprise Information and Technology that supports enterprise goal achievement. This one-day bridge course highlights the concepts, models and key definitions of the new framework and explains the differences between this recent release of COBIT 2019 with COBIT 5.

**SKILLS COVERED**

- Recognise the context, benefits and key reasons COBIT is used as an information and technology governance framework.
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- Compare the key attributes of the updated COBIT framework with COBIT5
- Recognise the target audience of COBIT 2019.
- Discover the updated COBIT principles for governance system framework.
- Identify the changes to the COBIT publications scheme.
- Describe the updated components of a governance system.
- Compare the updated COBIT goals cascade with COBIT5.
- Differentiate COBIT based performance management using maturity and capability perspectives.
- Discover how to design a tailored governance system using COBIT.

- Describe the relationships between the COBIT Design and Implementation Guides.
- Explain the key points of the COBIT business case.
- Recall the alignment of COBIT with other applicable frameworks, standards and bodies of knowledge.

**WHO SHOULD ATTEND?**

- This Bridge Course is intended for current COBIT 5 Foundation Certificate holders who are interested in understanding the key differences between COBIT 5 and COBIT 2019.
- Students must be a current COBIT5 Foundation certificate holder. The COBIT 5 Foundation certificate holders may choose to attend the COBIT 2019 Foundation course instead of the Bridge course.
- COBIT5 Foundation certificate must be issued by one of ISACAs accreditation bodies (APMG or PeopleCert).

**PREREQUISITES**

Students must be a current COBIT5 Foundation certificate holder. The COBIT5 Foundation certificate must be issued by one of ISACAs accreditation bodies (APMG or PeopleCert.)

**MODULES****Module 1: Introduction to COBIT 2019**

- Benefits of Enterprise Governance of IT
- Attributes and benefits of COBIT 2019
- Updated COBIT 2019 product/family
- Major differences between COBIT 5 and COBIT 2019

### **Module 2: Changes to the COBIT Principles and Concepts**

- Six principles for a governance framework
- Three principles of a governance system

### **Module 3: New definitions of governance and management objectives including domains**

- Components of a governance system and the key differences (formerly enablers)
  - Processes, Organisational structures
  - Principles / Policies / Frameworks
  - Information
  - Culture / Ethics / Behaviour
  - People / Skills / Competencies
  - Services / Infrastructure / Applications
- New focus areas that describe governance topics
  - Small / medium sized businesses
  - Cybersecurity
  - Risks
  - DevOps
- New design factors
  - Enterprise strategy
  - Enterprise goals
  - Risk profile
  - Enterprise size
  - Threat landscape
  - Regulatory requirements
  - Role of IT
  - Sourcing model for IT
  - IT implementation methods
  - Technology adoption strategy
- Updated goals cascade

### **Module 4: High level description of the 40 governance and management objects**

- Purpose
- Goals
- Practices, related metrics and activities
- Inputs and outputs
- Practice capability levels
- Policies and procedures aspects
- Culture and behaviour aspects
- Related guidance

### **Module 5: COBIT Performance Model**

- How well the system and components work
- Alignment to CMMI concepts
- Difference between capability and maturity
- Capability levels (0-5) for assessing how a process is implemented and performing.
- Performance management guidance for assessing other governance system components

### **Module 6: Designing a tailored governance system**

- Impact of design factors
- Designing a tailored system

### **Module 7: A business case for COBIT 2019**

### **Module 8: Implementing enterprise governance over IT**

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