Duration: 2 Days

COBIT 2019 is a framework for the governance and management of enterprise Information and Technology that supports enterprise goal achievement. This Design and Implementation course is intended for more experienced users to COBIT who are interested in more advanced use of the framework, i.e. designing governance systems and running governance improvement programs. This course requires the COBIT 2019 Foundation Certificate to be successfully achieved. This two-day course is structured around the COBIT 2019 Design Guide and the COBIT 2019 Implementation Guide

Who Should Attend?
This course is designed for:
- any stakeholder with responsibilities for designing enterprise governance systems and implementing governance systems within their organization.

Learning Outcomes
At the conclusion of this course, attendees will be able to:
- Describe the key concepts of COBIT 2019 as taught in the COBIT Foundation course.
- Describe the benefits of the COBIT 2019 Design Guide for its target audience.
- Describe the current design factors in COBIT 2019.
- Apply the design factor concept to identify relevant values.
- Describe the design workflow of a governance system.
- Use the steps in the design workflow for governance systems.
- Apply the design workflow to a concrete situation in order to obtain a governance system design.
- Describe and use the design guide toolkit in a concrete situation.
- Use the mapping tables between design factors and governance/management objectives pragmatically.
- Describe purpose and scope of the COBIT 2019 Implementation Guide.
- Apply the implementation methodology and approach for a governance implementation program.
- Apply the objectives, descriptions and tasks of the seven implementation phases in concrete situations.
- Apply the challenges, root causes and critical success factors of the seven implementation phases to concrete situations.
- Apply the key decision topics and related responsibilities for governance implementation to concrete situations.

Course Contents
1. COBIT 2019 basic concepts
2. Design Factors for a Governance System
   - Design factors
3. Impact of Design Factors
   - Impact of Design Factors
   - Management Objective Selection and Target Capability Levels
   - Component Variations
4. The Governance System Design Workflow
   - Step 1 – Understand Enterprise Context and Strategy
   - Step 2 – Determine the Initial Scope of the Governance System
5. The Governance Design Toolkit
   - Toolkit Introduction
   - Example & Exercise
6. Implementing and Optimizing IT Governance
   - COBIT 2019 Implementation Guide
   - Positioning IT Governance
   - Creating the Appropriate Environment
   - Governance Implementation Roadmap
   - Trigger Events for Governance Improvement
   - Stakeholder Stakes & Roles
7. Governance Implementation Lifecycle
   - Phase 1: What Are the Drivers?
   - Phase 2: Where Are We Now?
   - Phase 3: Where Do We Want to Be?
   - Phase 4: What Needs to Be Done?
   - Phase 5: How Do We Get There?
   - Phase 6: Did We Get There?
   - Phase 7: How Do We Keep The Momentum Going?
8. Key Topics Decision Matrix
   - Topics and Objectives
   - Decision Matrix