



## Control Objectives for Information and Related Technology (COBIT)

29 Sep - 03 Oct 2024  
Kuala Lumpur (Malaysia)



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**Ref.:** 15570\_315326 **Date:** 29 Sep - 03 Oct 2024 **Location:** Kuala Lumpur (Malaysia) **Fees:** 4500 Euro

## Introduction:

In Information Technology IT governance and management, participation in Control Objectives for Information and Related Technology COBIT training is essential for individuals and organizations. COBIT training attracts diverse participants, ranging from seasoned IT professionals to executives seeking to enhance their understanding of IT governance principles.

IT managers, auditors, consultants, and business leaders converge in COBIT training sessions, each with unique perspectives and objectives. These participants share a common goal: to harness the power of COBIT to optimize IT processes, mitigate risks, and align technology initiatives with overarching business goals. As they embark on their COBIT journey, participants immerse themselves in a structured learning environment equipped with the latest insights and methodologies for effective IT governance.

Through collaborative discussions, case studies, and hands-on exercises, they gain invaluable expertise in leveraging COBIT frameworks to navigate the complexities of modern IT landscapes. Thus, the participants in COBIT training represent a diverse cohort united by their commitment to mastering the principles of IT governance and driving organizational excellence.

## Targeted Groups:

- Strategic Alignment.
- Governance Frameworks.
- Compliance Management.
- Risk Assessment.
- Audit Proficiency.
- Resource Optimization.
- Stakeholder Collaboration.
- Continuous Improvement.
- IT Service Management.
- Performance Monitoring.
- Change Management.
- Security Implementation.
- Process Automation.
- Data Governance.
- IT Investment Evaluation.
- IT Project Management.

## Course Objectives:

In a Control Objectives for Information and Related Technology COBIT training course, participants can expect to achieve the following objectives:

- Understand COBIT principles comprehensively to align IT strategies with organizational objectives and enhance business value.
- Apply governance best practices to optimize resource allocation and drive continuous improvement in IT governance and management processes.
- Explore various COBIT frameworks, including COBIT 2019, to assess and improve IT processes' maturity and effectiveness.
- Develop proficiency in utilizing COBIT for risk management, including identifying, assessing, and mitigating IT-related risks.
- Learn effective IT audit methodologies using COBIT, ensuring compliance with regulatory requirements and internal policies.
- Foster collaboration between IT and business stakeholders to ensure alignment of IT initiatives with organizational goals.
- Implement robust security controls and measures based on COBIT guidelines to safeguard organizational assets and data.

## Targeted Competencies:

- IT Governance Principles Mastery.
- COBIT Methodologies Application.
- IT Process Maturity Assessment.
- Risk Management Expertise.
- IT Audit Techniques Proficiency.
- Stakeholder Collaboration Skills.
- Resource Allocation Optimization.
- Security Implementation Competence.
- Continuous Improvement Strategies.
- IT Investment Evaluation.

## Course Content:

### Unit 1: Introduction to COBIT Framework:

- Overview of COBIT principles and objectives.
- Explain the COBIT framework structure and components.
- Understand the evolution of COBIT and its relevance in modern IT governance.
- Know the importance of aligning IT strategies with organizational goals using COBIT.

### Unit 2: COBIT Principles and Methodologies:

- Deep dive into the core principles of COBIT.
- Explore COBIT methodologies for IT governance and management.
- Apply COBIT principles in real-world scenarios.
- Case studies illustrating successful implementation of COBIT methodologies.

### **Unit 3: COBIT Framework Components:**

- Know the detailed examination of the components of the COBIT framework.
- Understand the COBIT governance and management objectives.
- Learn about the analysis of COBIT processes, controls, and maturity models.
- Hands-on exercises to map organizational processes to COBIT framework components.

### **Unit 4: COBIT for Risk Management:**

- Overview of risk management principles within the COBIT framework.
- Identify and assess IT-related risks using COBIT methodologies.
- Implement risk mitigation strategies based on COBIT guidelines.
- Integrate risk management practices into the overall IT governance framework.

### **Unit 5: COBIT for IT Audit:**

- Understand the role of COBIT in IT auditing.
- Techniques for conducting effective IT audits using COBIT standards.
- Evaluate control effectiveness and compliance with COBIT criteria.
- Prepare audit reports and recommendations based on COBIT findings.

### **Unit 6: Stakeholder Collaboration and Communication:**

- Explain the importance of stakeholder engagement in COBIT implementation.
- Understand strategies for fostering collaboration between IT and business stakeholders.
- Know the effective communication of IT governance objectives and initiatives.
- Learn about tools and techniques for engaging stakeholders throughout the COBIT lifecycle.

### **Unit 7: Resource Optimization and Security Implementation:**

- Understand techniques for optimizing IT resource allocation using COBIT principles.
- Explore best practices for implementing security controls and measures based on COBIT guidelines.
- Integrate resource optimization and security implementation into the overall IT governance strategy.
- Case studies highlighting successful resource optimization and security implementation initiatives.

### **Unit 8: Continuous Improvement Strategies:**

- Know the importance of continuous improvement in IT governance and management.
- Explore strategies for driving continuous improvement using COBIT frameworks.
- Monitor and measurement of IT governance performance indicators.
- Implement feedback loops and iterative improvement processes.

## **Unit 9: IT Investment Evaluation and Governance:**

- Evaluate IT investments using COBIT criteria.
- Understand techniques for assessing the business value of IT projects and initiatives.
- Integrate IT investment evaluation into the overall IT governance framework.
- Case studies illustrating successful IT investment evaluation and governance practices.

## **Unit 10: Case Studies and Practical Applications:**

- Real-world case studies demonstrating the application of COBIT principles and methodologies.
- Practical exercises to reinforce learning and facilitate hands-on experience.
- Group discussions and workshops to brainstorm solutions to common IT governance challenges.
- Understand opportunities for participants to apply COBIT concepts to their organizational contexts.



**Registration form on the :  
Control Objectives for Information and Related Technology (COBIT)**

**code:** 15570 **From:** 29 Sep - 03 Oct 2024 **Venue:** Kuala Lumpur (Malaysia) **Fees:** 4500 **Euro**

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