



COBIT 5

Course Outline



Program Overview

COBIT 5 provides a comprehensive framework that assists enterprises in achieving their objectives for the Governance and management of Enterprise IT (GEIT). Simply stated, it helps enterprises create optimal value from IT by maintaining a balance between realizing benefits and optimizing risk levels and resource use.

COBIT 5 enables IT to be governed and managed in a holistic manner for the entire enterprise, taking in the full end-to-end business and IT functional areas of responsibility, considering the IT-related interests of internal and external stakeholders.

COBIT 5 is generic and useful for enterprises of all sizes, whether commercial, not-for-profit or in the public sector.

Duration

3- Days Program

Learning Objectives

At the end of this training, participants will be able to:

- ✚ The COBIT 5 BIG picture: 5 key principles in COBIT 5 framework for governing and managing enterprise IT.
- ✚ The COBIT 5 Enabling Processes: 37 governance and management processes required for end-to-end treatment of governance and management of enterprise IT.
- ✚ COBIT 5 Implementation: Leverage the latest good practices and assist in the creation of successful governance and management outcomes over time.

Target Audience

COBIT 5 is ideal for assurance, security, risk, privacy and compliance professionals or business leaders and stakeholders who are involved in or affected by governance and management of information and information systems.

APMG-International will be responsible for the accreditation of training providers and the development of the qualification scheme. There are three separate qualifications:

1. Foundation
2. Implementation level
3. Assessment level



Program Structure and Outline

This course is a combination of instructor-led lectures and group activities.

The Program is delivered using a combination of instructor-led lectures, case study and exercises on practical

implementation of the concepts discussed within the training. The topics presented below define the areas of focus under the program.

✓ **Module 1. Overview of COBIT 5 Workshop**

- a. Workshop Overview

✓ **Module 2. Principle 1: Meeting Stakeholder Needs**

- a. COBIT 5 Goals Cascade
 - i. Step 1. Stakeholder Drivers Influence Stakeholder Needs
 - ii. Step 2. Stakeholder Needs Cascade to Enterprise Goals
 - iii. Step 3. Enterprise Goals Cascade to IT-related Goals
 - iv. Step 4. IT-related Goals Cascade to Enabler Goals
- b. Using the COBIT 5 Goals Cascade
- c. Benefits of the COBIT 5 Goals Cascade
- d. Using the COBIT 5 Goals Cascade Carefully
- e. Using the COBIT 5 Goals Cascade in Practice
- f. Governance and Management Questions on IT
- g. How to Find an Answer to These Questions

✓ **Module 3. Principle 2: Covering the Enterprise End-to-end**

- a. Governance Approach
- b. Governance Enablers
- c. Governance Scope
- d. Roles, Activities and Relationships

✓ **Module 4. Principle 3: Applying a Single Integrated Framework**

- a. COBIT 5 Framework Integrator

✓ **Module 5. Principle 4: Enabling a Holistic Approach**

- a. COBIT 5 Enablers
- b. Systemic Governance and Management Through Interconnected Enablers
- c. COBIT 5 Enabler Dimensions
- d. Enabler Dimensions
- e. Enabler Performance Management
- f. Example of Enablers in Practice



✓ **Module 6. Principle 5: Separating Governance From Management**

- a. Governance and Management
- b. Interactions Between Governance and Management
- c. COBIT 5 Process Reference Model

✓ **Module 7. Implementation Guidance**

- a. Introduction
- b. Considering the Enterprise Context
- c. Creating the Appropriate Environment
- d. Recognizing Pain Points and Trigger Events
- e. Enabling Change
- f. A Life Cycle Approach
- g. Getting Started: Making the Business Case

✓ **Module 1. The COBIT 5 Process Model**

- a. Enabler Performance Management

✓ **Module 2. The COBIT 5 Process Reference Model**

- a. Governance and Management Processes Model

✓ **Module 3. COBIT 5 Process Reference Guide Contents**

- a. Inputs and Outputs
- b. Generic Guidance for Processes
- c. Evaluate, Direct and Monitor (EDM)
- d. Align, Plan and Organize (APO)
- e. Build, Acquire and Implement (BAI)
- f. Deliver, Service and Support (DSS)
- g. Monitor, Evaluate and Assess (MEA)

✓ **Module 4. Evaluate, Direct and Monitor (EDM)**

- a. 5 EDM Processes

✓ **Module 5. Align, Plan and Organize (APO)**

- a. 13 APO Processes

✓ **Module 6. Build, Acquire and Implement (BAI)**

- a. 10 BAI Processes

✓ **Module 7. Deliver, Service and Support (DSS)**

- a. 6 DSS Processes



✓ **Module 8. Monitor, Evaluate and Assess (MEA)**

✓ **3 MEA Processes**

✓ **Module 1. Positioning GEIT**

- a. Understanding the Context
 - i. What Is GEIT?
 - ii. Why Is GEIT so Important?
 - iii. What Should GEIT Deliver?
- b. Leveraging COBIT 5 and Integrating Frameworks, Standards and Good Practices
 - i. Principles and Enablers

✓ **Module 2. Taking the First Steps Towards GEIT**

- a. Creating the Appropriate Environment
- b. Applying a Continual Improvement Life Cycle Approach
 - i. Phase 1—What Are the Drivers?
 - ii. Phase 2—Where Are We Now?
 - iii. Phase 3—Where Do We Want To Be?
 - iv. Phase 4—What Needs To Be Done?
 - v. Phase 5—How Do We Get There?
 - vi. Phase 6—Did We Get There?
 - vii. Phase 7—How Do We Keep the Momentum Going?
- c. Getting Started—Identify the Need to Act: Recognizing Pain Points and Trigger Events
 - i. Typical Pain Points
 - ii.
 - iii. Trigger Events in the Internal and External Environments
 - iv. Stakeholder Involvement
- d. Recognizing Stakeholders' Roles and Requirements
 - i. Internal Stakeholders
 - ii. External Stakeholders
 - iii. Independent Assurance and the Role of Auditors

✓ **Module 3. Identifying Implementation Challenges and Success Factors**

- a. Creating the Appropriate Environment
 - i. Phase 1—What Are the Drivers?
 - ii. Phase 2—Where Are We Now?
 - iii. Phase 3—Where Do We Want To Be?
 - iv. Phase 4—What Needs To Be Done?
 - v. Phase 5—How Do We Get There?
 - vi. Phase 6—Did We Get There?
 - vii. Phase 7—How Do We Keep the Momentum Going?



✓ **Module 4. Enabling Change**

- a. The Need for Change Enablement
 - i. Change Enablement of GEIT Implementation
- b. Phases in the Change Enablement Life Cycle Create the Appropriate Environment
 - i. Phase 1—Establish the Desire to Change
 - ii. Phase 2—Form an Effective Implementation Team
 - iii. Phase 3—Communicate Desired Vision
 - iv. Phase 4—Empower Role Players and Identify Quick Wins
 - v. Phase 5—Enable Operation and Use
 - vi. Phase 6—Embed New Approaches
 - vii. Phase 7—Sustain

✓ **Module 5. Implementation Life Cycle Tasks, Roles and Responsibilities**

- a. Phase 1—What Are the Drivers?
- b. Phase 2—Where Are We Now?
- c. Phase 3—Where Do We Want To Be?
- d. Phase 4—What Needs To Be Done?
- e. Phase 5—How Do We Get There?
- f. Phase 6—Did We Get There?
- g. Phase 7—How Do We Keep the Momentum Going?

✓ **Module 6. Using the COBIT 5 Components**

- a. Transition Considerations for COBIT 4.1, Val IT and Risk IT Users
- b. Planning and Scoping
 - i. Performance Measurement
 - ii. Governance and Management Practices and Activities
 - iii. Roles and Responsibilities



Why Choose SAS Management Inc.

We Deliver Results

SAS Management Inc. has consistently proven its capability to deliver and exceed our clients' expectations. We are the only PEOPLECERT® Accredited Training Organization (ATO) in the Philippines. Our pool of consultants and trainers are seasoned industry veterans who have above average qualifications and certifications such as Business Management, Process Improvement, and Organizational Development Programs.

We Create Value

SAS Management Inc. believes in ensuring that our services meet the intended needs of our clients. To us, it is more than just providing training and consulting but rather ensuring that these are the things that our clients really need. This is why SAS Management Inc. is probably the only training provider that does a thorough needs assessment prior to providing a proposal. Our goal for every proposal is to CREATE VALUE for your organization.

SAS Management, Inc. is affiliated and endorsed by the following organizations:

Key Affiliations/Accreditation	Key Partner Programs	Key Partners
 	 	    
		   