

TOGAF® ENTERPRISE ARCHITECTURE -FOUNDATION

TRAINING COURSE OUTLINE



Introduction

Now, Digital transformation is taking place strongly in enterprises. It is help the enterprise create significant changes to create or improve the more advantage competitiveness.

In progress transforming, the enterprise will implement more digital business services, digital products with new reference models, new technologies, exchange data between component systems,... We facing new concerns from board of director: How we deliver the digital business services, digital products to the market fast? How we balance the new changes with sustainable in operation?

Togaf 10 Standard is a good framework to help the managers have great approach to respond their concerns. It provide the systematic how to develop the enterprise architecture, how to governance architecture.

Duration

3 days workshop

Learning Objectives

Individuals at this level will have demonstrated their understanding of:

- ❖ The basic concepts of Enterprise Architecture and the TOGAF® standard
- ❖ The core concepts of the TOGAF® 10 standard
- ❖ The ADM cycle and the objectives of each phase, and how to adapt and scope the ADM
- ❖ The concept of the Enterprise Continuum; its purpose and constituent parts
- ❖ How each of the ADM phases contributes to the success of Enterprise Architecture
- ❖ The ADM guidelines and techniques
- ❖ How Architecture Governance contributes to the Architecture Development Cycle
- ❖ The concepts of views and viewpoints and their role in communicating with stakeholders
- ❖ The concept of building blocks
- ❖ The key deliverables of the ADM cycle
- ❖ The TOGAF® certification program

Target Audience

This course is intended for those as below:

- ❖ IT Architect, System Architect, Solution Architect, Business Architect, Enterprise Architect
- ❖ IT Professional
- ❖ Senior Business Analyst, Business Process Analyst
- ❖ Project Manager
- ❖ Change Manager, Delivery Manager, MIS Manager
- ❖ IT Manager
- ❖ IT Governance
- ❖ Infrastructure Manager
- ❖ IT Operation Manager
- ❖ IT Director / Head of IT
- ❖ CIO / CTO
- ❖ Anyone seeking TOGAF® Certificate and everyone interested in aligning IT with business, practice Enterprise Architecture knowledge.

Training contents

Module 1: Introduction the Enterprise Architecture and Concepts

- ❖ What is Enterprise Architecture
- ❖ Architecture Thinking
- ❖ Why the Enterprise need the Business Architecture, Solution Architecture, and Technology Architecture?
- ❖ The Architecture Benefits
- ❖ Introduction the Togaf 10 Framework to develop the Enterprise Architecture
- ❖ Enterprise Architecture Capability

Module 2: Introduction Architecture Development Methodology (ADM)

- ❖ The ADM and its phases
- ❖ Draft and Approved status for deliverables
- ❖ The iterative approach of the ADM
- ❖ The need to govern Enterprise Architecture
- ❖ How to scope an architecture

Module 3: Introduction the ADM Techniques

- ❖ The ADM Techniques

- ❖ How to apply ADM Techniques to develop Architecture

Module 4: Applying the Architecture Development Methodology

- ❖ Where guidance is available
- ❖ How iteration within the ADM enables concurrent operation
- ❖ The Architecture Landscape
- ❖ Purposes to frame Architecture Projects
- ❖ How the TOGAF Standard can be applied to support the digital enterprise

Module 5: Introduction the Architecture Governance

- ❖ The concept of Architecture Governance
- ❖ Why Architecture Governance is beneficial
- ❖ The role and responsibilities of an Architecture Board
- ❖ Architecture Contracts
- ❖ Architecture Compliance

Module 6: Architecture Content

- ❖ The concepts of stakeholders, concerns, architecture views and architecture viewpoints
- ❖ Architecture Building Blocks (ABBs)
- ❖ Architecture deliverables

Exam Info

Exam Prerequisites:

- ❖ There are no prerequisites for TOGAF Enterprise Architecture - Foundation (Part 1) exam.

Exam Format:

- ❖ 40 questions, multiple choice examination
- ❖ Closed Book

Duration:

- ❖ 60 minutes duration and 15 minutes extra for non-English examinees

Pass Score:

- ❖ 55%.