

TOGAF® 9.2 Foundation and Certified

Learn via: **Classroom**

Duration: **4 Day**

<https://bilginc.com/en/training/togaf-9-2-foundation-and-certified-5606-training/>

Overview

The TOGAF® standard is the foremost generic framework in the field of IS/IT Architecture. It contains substantial guidance on what to do to establish an architecture practice and then how to use it in connection with planning the longer-term transformation of the enterprise (strategic architecture), and designing capabilities to support it.

This accredited course examines how practitioners can base their activities on a solid set of processes. It looks at the latest version (V9.2) of the framework as a whole, including the numerous techniques to assist in organising, governing and now in the latest version, describing architecture. The recommendations on how to adapt the framework to deal with issues such as Security and Service-oriented Architecture are also covered.

Target Audience

- Architects from within complex organisations looking for a set of solid processes to help in the organisation, governance and management of architecture teams and multiple architecture projects.
- Experienced architects looking for details on the elements of sound architectural process and practice.
- Senior managers, such as Project Managers and Service Managers, who wish to gain a full appreciation of architecture practice.

Prerequisites

There are no formal pre-requisites for this course and certification.

It is however strongly advised that delegates have several years' experience in IT in a variety of roles have an understanding of Enterprise or IT Architecture.

What You Will Learn

At the end of this course you will be able to understand:

- The Architecture Development Method (ADM) - architecture process
- Guidelines and techniques for using and adapting the ADM
- The Architecture Content Framework - how to describe architecture
- The Enterprise Continuum - a classification system for architecture assets
- The TOGAF® 9 standard Reference Models - the 'building blocks' of an Information System
- Architectural Governance and Capability - governance, skills and maturity

Outline

- Management Overview
- The TOGAF® standard 9.2 Components
- An Introduction to the Architecture Development Method
- The Enterprise Continuum
- The Architecture Repository
- The Architecture Content Framework
- The Architecture Content Metamodel
- The Preliminary Phase
- Architecture Governance
- Business Scenarios
- Stakeholder Management
- Architecture Views and Viewpoints
- Building Blocks and the ADM

- Phase A: Architecture Vision and Implementation Support Techniques
- Phase B: Business Architecture
- Phase C: Information Systems Architectures
- Phase C: Data Architecture
- Phase C: Applications Architecture, and the III-RM
- Phase D: Technology Architecture and Foundation Architecture
- Phase E: Opportunities and Solutions and Planning Techniques
- Phase F: Migration Planning and Techniques
- Phase G: Implementation Governance
- Phase H: Architecture Change Management
- ADM Requirements Management
- Architecture Partitioning
- Guidelines for Adapting the ADM: Iteration and Levels
- Guidelines for Adapting the ADM: Security
- Guidelines for Adapting the ADM: SOA
- Architecture Maturity Models
- Architecture Skills Framework