

Course Description:

The TOGAF® Standard, Version 9.2 is an improvement to the TOGAF® Standard, Version 9.1, providing improved guidance, fixing errors, refining the document structure, and removing obsolete content. The TOGAF® 9 Training Course: Level 1 and Level 2 Combined is a classroom-based course based on TOGAF® Standard, Version 9.2. This training provides an opportunity to architects and aspiring architects to strive for greater industry credibility and better career opportunities by possessing the updated knowledge and skill-set based on TOGAF Standard, Version 9.2.

This premium course is a comprehensive ITpreneurs training program for TOGAF. Participants receive a course book that includes the presentation materials supported by additional reading materials, reference cards, and exercises.

The Foundation (Part 1) certification provides validation that the candidate has gained knowledge of the terminology, structure, and basic concepts of TOGAF 9, and understands the core principles of Enterprise Architecture and TOGAF. The TOGAF 9 Certified (Part 2) content focuses on the practical application of TOGAF framework, building on the foundational knowledge and comprehension of Part 1, using practical scenarios to enforce concepts.

Course Outline

- Enterprise Architecture – An Introduction
 - Enterprise
 - Architecture
 - Enterprise Architecture
 - Architecture Framework

- The Togaf® Standard – An Introduction
 - The Open Group — An Overview
 - The TOGAF Standard — An Overview
 - Core Concepts: ADM
 - Core Concepts: Deliverables, Artifacts, And Building Blocks
 - Definitions: Key Terms
 - The TOGAF Standard: Changes Between Different Versions
 - The TOGAF Framework: Relationship With Other Frameworks

- The Architecture Development Method
 - Introduction to the ADM
 - Phases of the ADM
 - Version Control of Deliverables

- Enterprise Continuum And Architecture Repository
 - Core Concepts: Architecture Repository and Enterprise Continuum
 - Enterprise Continuum

- Architecture Repository
- Architecture Content Framework
 - Content Metamodel
 - Content Metamodel Extensions
 - Artifacts
 - Building Blocks
- Preliminary Phase And Requirements Management
 - Preliminary Phase
 - Adapting the TOGAF Approach and ADM
 - Partitioning the Architecture
 - Applying Iterations to the ADM
 - Principles
 - Developing and Applying Architecture Principles
 - Architecture Requirements
 - Requirements Management
- Architecture Vision
 - Phase A — Architecture Vision: Objectives, Approach, Inputs, Steps
 - Scoping the Architecture
 - Phase A — Architecture Vision: Outputs and Deliverable
 - Business Scenarios
 - Stakeholder Management
 - Risk Management
 - Capability-Based Planning
 - Business Transformation Readiness Assessment
- Business Architecture
 - Phase B — Business Architecture: Objectives, Approach, Inputs, and Steps
 - Gap Analysis
 - Phase B — Business Architecture: Outputs
 - Artifacts of Business Architecture
- Information Systems Architecture
 - Phase C — Information Systems Architectures
 - Artifacts in Information Systems Architectures
- Technology Architecture
 - Phase D – Technology Architecture: Objectives, Approach, Inputs, and Steps
 - Artifacts in Technology Architecture Phase
 - Technical Reference Model
- Transition Planning
 - Phase E — Opportunities And Solutions
 - Phase F — Migration Planning

- Transition Architecture and Migration Planning Techniques
- Implementation Governance And Architecture Change Management
 - Phase G — Implementation Governance
 - Phase H — Architecture Change Management
 - Architecture Board
 - Architecture Compliance
 - Architecture Conformance
 - Architecture Governance
 - Architecture Contracts
- Enterprise Security Architecture
 - Introducing Security Architecture
- Enterprise Integration And Service Oriented Architecture
 - Boundaryless Information Flow™
 - Interoperability Requirements
 - Integrated Information Infrastructure Reference Model
 - Service Oriented Architecture
- Architecture Patterns
 - Introduction to Architecture Pattern
 - Architecture Pattern
- Architecture Capability Framework
 - Architecture Skills Framework
 - Skills for Enterprise Architecture Team
 - Building Architecture Capability