

# **TOGAF 10 with System Architect®**

3-Day Hands-On Training Class

## Highlights

- Learn TOGAF 10: Build TOGAF 10 compliant, data driven viewpoints using System Architect.
- Learn How to Use System Architect's Powerful Reporting and Analysis: Run reports and build custom reports to evaluate architectures across multiple systems and perform capability analysis planning.
- Learn How to Automatically Build Cause-Effect Views and Heatmap Landscapes with Analytics: Build custom Cause-Effect Explorer views and Landscape Heatmap Views, and build and apply analytics to glean insight on the architecture.

UNICOM System Architect<sup>®</sup> (SA) is widely used for enterprise architecture with The Open Group Architecture Frameework (TOGAF). System Architect provides features and integrations that enable you to get an effective return on investment (ROI) from your architecture, including analysis, analytics, heatmaps, business intelligence dashboards, and web access.

## **TOGAF 10 Training Class**

The *TOGAF 10 with System Architect* training class is an instructorled, hands-on course that provides you an overview of the how and why of TOGAF 10, and teaches you how to build a sample architecture, covering the following phases of the Architecture Development Method (ADM):

- o Establishing Preliminary Framework and Principles
- Phase A: Architecture Vision
- Phase B: Business Architecture
- Phase C: Application Architecture
- Phase C Data Architecture
- Phase D: Technology Architecture
- Phase E: Opportunities and Solutions
- Phase F: Migration Planning
- Phase G: Governance
- o Phase H: Change Management

## TOGAF 10 with System Architect Course Syllabus:

## Module 1: Executing Preliminary Stage

Learn:

- Establishing Framework
- Establishing Principles
- Establishing EA team

## Module 2: Architecture Vision

Learn:

- Establishing ROI
- Establishing Sources of Record
- Establishing EA Metamodel
- Using Reference Models

## Module 3: Business Architecture

Learn:

- Customer Journey Maps
- Capability Maps
- Value Streams
- Business Motivation Models
- Strategy Maps
- Business Process Models (BPMN)
- Establishing Business Service Layer

## Module 4: Application Architecture

Learn:

- Application Portfolio Management
- Application Communication diagram
- Microservices

## Module 5: Data Architecture

Learn:

- Conceptual Data Model
- Logical Data Model
- Establishing Underlying Data Dictionary
- Physical Data Model
- Data Migration
- Reverse Data Engineering
- Schema Generation

## Module 6: Technology Architecture

Learn:

- Technology Components
- Establishing Network Architecture
- Using Custom Images
- Automation

## Module 7: Opportunities & Solutions

Learn:

- Gap Analysis
- Cause-Effect Analysis
- Isolation Analysis
- Analytics
- Workspaces & Cross-Workspace Compare
- Personalized Dashboards in SA XT

## Module 8: Migration Planning

Learn:

- Migration diagrams
- Roadmap diagrams
- Programs, Projects, and Work Packages

#### Module 9: Governance

Learn:

• Governing the EA

## Module 10: Change Management

Learn:

• Techniques for Managing Change

### Availability

TOGAF 10 with System Architect is a hands-on, instructorled course given face-to-face; it is available on-site, or virtual training.

## For More Information

To learn more about UNICOM® System Architect®, contact your UNICOM® representative or UNICOM® Business Partner, or visit the product website:

#### www.unicomsi.com/products/system-architect/

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