Enterprise Architecture Practitioner

Course Description

TOGAF® Standard, 10th Edition is a proven enterprise architecture methodology and framework used by the world's leading organizations to meet the increased demands for flexibility and efficiency. Enterprise architecture professionals equipped with TOGAF skill and competency acquired greater industry credibility, job effectiveness, and broaden career opportunities.

The TOGAF standard course is divided into two parts; TOGAF Enterprise Architecture Foundation and TOGAF Enterprise Architecture Practitioner. Foundation covers the fundamentals and Practitioner runs deep and more into the details of the framework and method of the TOGAF® Standard, 10th Edition.

This practitioner course enhanced your TOGAF Enterprise Architecture skill through focusing on application and analysis in addition to knowledge and comprehension, to achieve TOGAF Enterprise Architecture Practitioner Certification and meet your digital enterprise management career goal. This course focuses on the practical application of TOGAF in realistic enterprise architecture scenarios and provides thorough coverage of the knowledge needed for the practitioner level certification.

Course Objectives

This course provides practical scenarios to reinforce the critical concepts by focusing on application and analysis in addition to knowledge and comprehension.

It covers the key learning points and scenarios required to take the TOGAF Enterprise Architecture Part 2 Exam (Practitioner). During the course, attendees will get the opportunity to prepare for the exam with practice questions.

This course will enable attendees to understand all the key parts of the TOGAF Standard:

- TOGAF Certification portfolio, which is based on a body of knowledge drawn from the TOGAF Standard, 10th Edition
- TOGAF Enterprise Architecture Part 2 exam preparation
- The context within which an Enterprise Architecture practitioner must operate
- How to apply the stakeholder management technique
- How to apply Enterprise Architecture in an Agile environment
- How to apply Security in Architecture Development Method (ADM)
- How to implement the Architecture Vision phase including its applicable techniques
- How to implement the ADM Phases B, C, and D to develop an architecture, together with the applicable techniques
- How to implement the ADM Phases E, F, and G to implement an architecture, together with the applicable techniques

- How to implement Architecture Change Management
- How to manage architecture requirements
- How to use The Open Group Library
- How to support the ADM work with applicable techniques
- Using architecture levels to organize the Architecture Landscape
- The Architecture Content Framework

Upon completion of this course, the attendees should be able to meet these objectives:
- A common language with TOGAF practitioners
- A basic understanding of the TOGAF approach for Enterprise Architecture, including Agile delivery and application in a Digital enterprise
- The prerequisite qualification for becoming a TOGAF Enterprise Architecture Practitioner
- Confidence in taking TOGAF Enterprise Architecture Part 2 exam (Exam ID: OGEA-102)

Course Prerequisites

The candidates must complete Enterprise Architecture Foundation Course or already have knowledge or experience those are equivalent.

A candidate must have already achieved TOGAF Enterprise Architecture Foundation certification or passed the Part 1 section of the Combined Part 1 and Part 2 examination, to take the TOGAF Enterprise Architecture Part 2 examination.

There are no prerequisites for this certification for candidates taking both the Foundation and Practitioner examinations or the Combined Part 1 and Part 2 examination.

Candidates who have achieved the TOGAF 9 Certified qualification can achieve certification via the bridge learning path.

Course Outline

Module 1 – The Context for EA
Module 2 – Stakeholder Management
Module 3 – Phase A, the Starting Point
Module 4 – Architecture Development
Module 5 – Implementing the Architecture
Module 6 – Architecture Change Management
Module 7 – Requirements Management
Module 8 – Implementing the Architecture

Workshop – Develop architecture work products (deliverables) through ADM
Practice exam – TOGAF Enterprise Architecture Part 2 practice exam

Course Content

- Course Introduction
- The Architecture Development Method
- Adapting TOGAF to the Context
- Architecture Principles and Requirements
- Architecture Vision
- Stakeholder Management and Risk Management
- Security Architecture
- Enterprise Integration and Service Oriented Architecture
- Enterprise Continuum and Architecture Repository
- Architecture Content Framework
- Business Architecture
- Information Systems Architectures
- Technology Architecture
- Transition Planning
- Building Organizational Capability
- Architecture Governance
- The Architect

Who Should Attend?

The primary audiences for this course are as follow:
- Architects who want to enhance their skill and competency and being able to fully apply TOGAF Enterprise Architecture practice in any scenarios.
- Architects who will be applying TOGAF in Enterprise Architecture Lifecycle and required to develop, maintain and continual improvement of Enterprise Architecture Portfolio.
- Architects who will be responsible for developing architecture deliverables.
- Architects who wish to introduce TOGAF Enterprise Architecture into an organization's architecture practice.
- Professionals who are working in an organization where TOGAF has been adopted and who need to participate in architecture programs and projects and initiatives.
- Business Analysts, Information Systems Analysts, Technical Analysts who want to enhance their career into enterprise architecture development and management.
- Individuals who require a deeper understanding of TOGAF Enterprise Architecture, e.g., Business and System Integrators, Developers and Operations, CEA, CIO, CTO, IT/Digital Managers, Program and Project Leaders, IT/Digital Solutions Architects and Enterprise Architects.
- Enterprise Architects who want to achieve a recognized qualification to demonstrate their detailed knowledge of TOGAF Enterprise Architecture and Practices.
- IT, Digital and Technology related staff or management who are interested in broadening their skill and competency into digital business management, for career enhancement and development.

Course Duration
3 days

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