

Course Outline

TOGAF Certified



Duration: 3 days (18 hours)

Learning Objectives:

T: +971 4 4393533 F: +971 4 4393533 M: +971 50 5662616 E: events@smce.org W: www.smce.org

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The purpose of certification for TOGAF 9 Level 2, known as TOGAF 9 Certified, is to provide validation that in addition to the knowledge and comprehension of TOGAF 9 Foundation, the Candidate is able to analyze and apply this knowledge.

The learning objectives at this level therefore focus on application and analysis in addition to knowledge and comprehension.

At the end of this course, the learner will gain competencies in:

- How to apply the ADM phases in development of an enterprise architecture
- How to apply Architecture Governance in development of an enterprise architecture
- How to apply the TOGAF Architecture Content Framework
- How to apply the concept of Building Blocks
- How to apply the Stakeholder Management Technique
- How to apply the TOGAF Content Metamodel
- How to apply TOGAF recommended techniques when developing an enterprise architecture
- The TOGAF Technical Reference Model and how to customize it to meet an organization's needs
- The Integrated Information Infrastructure Reference Model
- The content of the key deliverables of the ADM cycle
- How an enterprise architecture can be partitioned to meet the specific needs of an organization
- The purpose of the Architecture Repository

Prerequisites

TOGAF Foundation

Target Audience:

- Individuals who require a deeper understanding of TOGAF 9
- IProfessionals who are working in an organization where TOGAF 9 has been adopted
- Architects who wish to introduce TOGAF 9 into an architecture practice
- Architects who want to achieve a recognized qualification to demonstrate their detailed knowledge of TOGAF 9

Course Student Material:

Participants receive a copy of the classroom presentation material.

Certificate:

TOGAF 9 Certified

Topics Covered:

- Course Introduction
 - The Architecture Repository
 - The Architecture Content Framework
 - The Architecture Content Metamodel
- The Preliminary Phase Business Scenarios Stakeholder Management Architecture Implementation Support Techniques
 - Phase A: Architecture Vision
 - Phase B: Business Architecture
 - Phase B: Business Architecture – Catalogs, Diagrams and Matrices
 - Phase C: Information Systems Architectures
 - Phase C: Data Architecture
 - Phase C: Data Architecture – Catalogs, Matrices and Diagrams
 - The Integrated Information
- Infrastructure Reference Model
 - Phase C: Applications Architecture
 - Phase C: Applications Architecture – Catalogs, Matrices and Diagrams
- Foundation Architecture
 - Phase D: Technology Architecture
 - Phase D: Technology Architecture – Catalogs, Matrices and Diagrams
- Migration Planning Techniques
 - Phase E: Opportunities and Solutions
 - Phase F: Migration Planning
 - 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

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