TOGAF® 9.1

Level 1 & 2

Certificate Course

Presented by **Leigh Harris**

TOGAF® is a proven enterprise architecture methodology and framework used by the world's leading organisations to improve business efficiency. Enterprise architecture professionals fluent in TOGAF enjoy greater industry credibility, job effectiveness, and career opportunities.

Get certified in TOGAF 9 with this powerful 4-day training program. The course focuses on the practical application of TOGAF in realistic enterprise architecture scenarios and provides thorough coverage of the knowledge needed for Level 1 / Level 2 certification.

The course is structured into two 2-day modules Foundation (Level 1) and Practitioner (Level 2). Modules can be taken separately although most prefer to take the combined course.

Kuala Lumpur Refer to web for latest dates.

Available for In-House Presentation

MORE INFORMATION
Please call our Team on **(03) 2161 9900** or
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Who Should Attend

Foundation Module

This module covers the Level 1 curriculum including terminology, structure, basic concepts of TOGAF 9, and core principles of Enterprise Architecture and TOGAF. The course features many examples of architecture deliverables and artifacts. Typical attendance includes:

- Individuals who require a basic understanding of TOGAF 9

- Professionals who are working in roles associated with an architecture project such as those responsible for planning, execution, development, delivery, and operation

- Architects who are looking for a first introduction to TOGAF 9

- Business Analysts, Systems Analysts and Technical Analysts who want to career develop into enterprise architecture

- Enterprise architects who want to achieve Level 2 certification. The Foundation Level is a mandatory pre-requisite.

Practitioner Module

Practitioner Module This module focuses on the practical application of the TOGAF 9 framework with the emphasis on application and analysis. Typical attendance includes:

- Individuals who require a deeper understanding of TOGAF 9 e.g. System Integrators, Business and IT Developers, CIOs and IT Managers, Program and Project Leaders, IT Specialists, Architects

- Professionals who are working in an organisation where TOGAF 9 has been adopted and who need to participate in architecture projects and initiatives

- Architects who will be responsible for developing architecture artifacts

- Architects who wish to introduce TOGAF 9 into an architecture practice

- Business Analysts, Systems Analysts and Technical Analysts who want to career develop into enterprise architecture

- Enterprise architects who want to achieve a recognised qualification to demonstrate their detailed knowledge of TOGAF 9

Learning Objectives

Foundation Level

- The basic concepts of Enterprise Architecture and TOGAF
- The core concepts of TOGAF 9
- The key terminology of TOGAF 9
- The ADM cycle and the objectives of each phase, and how to adapt and scope the ADM
- The concept of the Enterprise Continuum; its purpose and constituent parts
- How each of the ADM phases contributes to the success of enterprise architecture
- The ADM guidelines and techniques
- How Architecture Governance contributes to the Architecture Development Cycle
- The concepts of views and viewpoints and their role in communicating with stakeholders
- The concept of building blocks
- The key deliverables of the ADM cycle
- TOGAF reference models
- The TOGAF certification program.

Practitioner Level

- 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 organisation'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
- How to apply iteration and different levels of architecture with the ADM
- How to adapt the ADM for security
- SOA as a style of architecture
- The role of architecture maturity models in developing an enterprise architecture
- The purpose of the Architecture Skills Framework and how to apply it within an organisation
- The key deliverables of the ADM cycle
- TOGAF reference models
- The TOGAF certification program

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Course Contents

Foundation Module LEVEL 1 / 2 DAYS

1. Course Introduction
2. Enterprise Architecture – An Introduction
3. TOGAF 9 – An Introduction
4. The Architecture Development Method
5. Adapting TOGAF to the Context
6. Architecture Principles and Requirements
7. Architecture Vision
8. Risk Management
9. Enterprise Integration
10. Enterprise Continuum and Architecture Repository
11. Architecture Patterns
12. Architecture Content Framework
13. Technology Architecture
14. Building Organisational Capability
15. Architecture Governance
16. Exam Preparation Guide

Practitioner Module LEVEL 2 / 2 DAYS

1. Course Introduction
2. The Architecture Development Method
3. Adapting TOGAF to the Context
4. Architecture Principles and Requirements
5. Architecture Vision
6. Stakeholder Management and Risk Management
7. Security Architecture
8. Enterprise Integration and Service Oriented Architecture
9. Enterprise Continuum and Architecture Repository
10. Architecture Content Framework
11. Business Architecture Phase
12. Information Systems Architectures
13. Technology Architecture
14. Transition Planning
15. Building Organisational Capability
16. Architecture Governance
17. The Architect
18. Exam Preparation Guide

Certificate Exam

The exam is held after the course. The Foundation Exam is closed-book format, 40 multiple-choice questions, pass score 55% (22 out of 40 questions), duration 60 minutes. The Practitioner Exam is open-book format, 8 complex multiple-choice scenario-based questions, pass score 60% (5 out of 8 questions), duration 90 minutes.

Prerequisites

There are no formal prerequisites for the Foundation level. For Practitioner level it is expected that participants have knowledge at least equal to what is covered in the Foundation module. *Note: A pass in both Level 1 and Level 2 exams is necessary before the Level 2 Practitioner certificate can be awarded.*

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