

TOGAF™ 8.1.1 Enterprise Architecture Training Course



The effective management and exploitation of information through IT has become a key contributor to strategic and operational success of most businesses today. This has resulted in IT management being increasingly challenged to align IT with the business strategy and to understand how IT adds value to the business.



The Open Group's Enterprise Architecture Framework (TOGAF™) enables organisations to address this need, by providing a strategic context for the evolution of the IT systems in response to the constantly changing needs of the business environment.

A well-designed, correctly planned and successfully implemented Enterprise Architecture offers the following benefits to an organisation:

- Improved ability to respond to new business demands
- Improved ability to introduce new technology
- Greater business value from IT operations
- Faster, simpler, cheaper procurement
- Faster time-to-market

Course Objectives

The practical four-day instructor-led course is designed to:

- Instruct students in the basics of Enterprise Architecture and TOGAF™ 8.
- Familiarise students with the features of TOGAF™ and its methodology.
- Enable students to take best advantage of how to use TOGAF™ in their work.
- Gain an understanding of the necessary body of knowledge to achieve certification to the TOGAF™ 8 certified qualification.

Course Objectives by Audience:

IT architects:

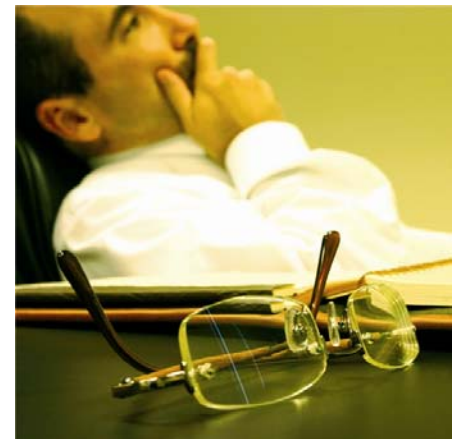
- Gain sufficient information about TOGAF™ 8 to enable them to use it effectively in IT architecture projects.

Senior managers:

- Gain sufficient information about TOGAF™ 8 to enable them to exploit it within their organizations.

Architecture tools designers:

- Gain sufficient information about TOGAF™ 8 to enable them to integrate effective support for TOGAF™ 8 into their tools.



Prerequisite Knowledge

A prior knowledge of IT Architecture is advantageous but not required.

During the course students will become familiar with the TOGAF™ Version 8.1 Enterprise Edition body of knowledge.

TOGAF™ Training License

Analytix is an official licensee of TOGAF™ 8 standard courseware for training. Analytix is a certified Silver Partner and TOGAF™ training provider approved by The Open Group.

Who will benefit?

- IT Architects considering undertaking, or planning to exploit TOGAF™ for Enterprise Architecture Projects.
- Senior managers who need an understanding of TOGAF™ and Enterprise Architecture. Architecture Tools Designers who need an understanding of TOGAF™ 8.
- Those wishing to become TOGAF™ 8 Certified.

TOGAF™ 8.1.1 is presented
in association with
Letsema Consulting.



Course Content



Day 1

- **Module 0** – Course Introduction
- **Module 1** – Management Overview
- **Module 2** – The TOGAF™ 8 Components
- **Module 3** – An Introduction to the Architecture Development Method
- **Module 4** – The Enterprise Continuum
- **Module 5** – The Preliminary Phase: Framework and Principles
- **Module 6** – Architecture Governance

Day 2

- **Module 7** – Business Scenarios
- **Module 8** – Architecture Views and Viewpoints
- **Module 9** – Building Blocks and the ADM
- **Module 10** – Phase A: Architecture Vision
- **Module 11** – Phase B: Business Architecture
- **Module 12** – Phase C: Information Systems Architectures
- **Module 13** – Phase C: Data Architecture

Day 3

- **Module 14** – Phase C: Applications Architecture
- **Module 15** – Foundation Architecture
- **Module 16** – The Standards Information Base
- **Module 17** – Phase D: Technology Architecture

Day 4

- **Module 18** – Phase E: Opportunities and Solutions
- **Module 19** – Phase F: Migration Planning
- **Module 20** – Phase G: Implementation Governance
- **Module 21** – Phase H: Architecture Change Management
- **Module 22** – Requirements Management
- **Module 23** – TOGAF™ and other Architectures / Frameworks
- **Module 24** – Course Examination - This module is taken as a closed book examination lasting 90 minutes at the end of the course. This examination paper is designed to give a thorough test of the participant's knowledge to assess their knowledge of TOGAF™.

Approach, Deliverables & Method

The practical hands-on course provides:

- Hands-on practical workshops and case studies
- Instruction from certified consultants with extensive operational experience across a broad range of public and private sector organisations.

Course Deliverables:

- Comprehensive course notes and advice on further sources of information.
- Exercise/Example handouts
 - Module 5 Principles
 - Module 7 Business Scenarios
 - Module 9 Building Blocks Example
- ADM Information Sets Handout and ADM Phase Reference Cards
- Certificate after completion of the course– issued by The Open Group Certification Authority

Delivery Method:

- Classroom style - combining lecture, discussion & exercises utilising course materials, digital projector & flipchart

Consulting services

Analytix also offers consulting services to support the design & implementation of BCM programmes.

- Other services include IT Governance, ISO 27001 compliant ISMS implementation, IT maturity assessments, security certification assistance & performance management.

In-house Training

All Analytix Courses are available in-house, should your organisation have a number of people or multiple sets to train. The cost advantages and the ability to discuss and resolve organisational issues are two major attractions of such training.

Register Today

To register, or for more information, please contact us:

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About the TOGAF™ 8.1 Examination



The TOGAF™ 8.1 exam is a knowledge test at the end of the course. Candidates undertaking the exam demonstrate that they fully understand the TOGAF™ framework and its practical application in supporting the design and application of enterprise architecture. It is designed to give a thorough test of the participant's knowledge in assessing their own knowledge of TOGAF™.

- You need to attend the TOGAF™ course as it prepares you for writing the examination
- To achieve TOGAF™ certification, you need attend the 4-day instructor-led course
- The exam is taken as a closed book examination lasting 90 minutes at the end of the course. It comprises 68 questions, all true/false statements whereby students need to attain a target score of 104 out of 204 points or higher to pass the examination

Certification:

This TOGAF™ training course will enable enterprise and IT architects, senior managers and designers to achieve TOGAF™ certification (certification fee is included in the course price).

Satisfactory completion of the 4 day course is required in order to qualify to be put forward to become TOGAF™ 8 Certified with The Open Group.

The TOGAF™ exam is applicable to:

- IT architects who wish to gain sufficient information about TOGAF™ 8 in order to use it effectively in IT architecture projects
- Senior managers who wish to gain sufficient information about TOGAF™ 8 so that they can exploit it within their organisations
- Architecture tools designers who wish to gain sufficient information about TOGAF™ 8 to enable them to integrate effective support for TOGAF™ 8 into their tools

Exam questions are tailored around the concepts and principles of TOGAF™. The course is certified by The Open Group.

Prerequisites:

A prior knowledge of IT Architecture is advantageous but not required. During the course students will become familiar with the TOGAF™ Version 8.1 Enterprise Edition body of knowledge.

Exam objectives

The TOGAF™ 8 exam covers the features of TOGAF™ and its methodology.

Exam preparation

The TOGAF™ 8 course is designed to help candidates in their preparation for the end-of-course exam. The course follows the exam curriculum and ensures that all the learning objectives required for the exam are covered in the course.

Exam Curriculum:

68 true or false statements based on the TOGAF™ 8 methodology

Certification

This TOGAF™ training course will enable enterprise and IT architects, senior managers and designers to achieve TOGAF™ certification (certification fee is included in the course price).

Satisfactory completion of the 4 day course is required in order to qualify to be put forward to become TOGAF™ 8 Certified.

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