# **TOGAF® 9 Certified (level 1 & 2)**

## **Introduction**

This TOGAF 9 certification course explores the core principles and concepts of the TOGAF standard. It encourages participants to think critically about how they might apply their knowledge practically. This approach sets the learner up for success both in the exam and in real-world scenarios.

The modules examine the core concepts of the TOGAF standard, Version 9.2. Learners will dive into the Architecture Development Method (ADM), which sits at the framework’s heart. The course also covers the various reference models, building blocks and stakeholder management techniques that help make TOGAF a globally-recognized standard.

This award-winning online course provides an engaging mix of resources including self-paced learning videos, formative quizzes, revision modules, mock exams and a downloadable PDF workbook.  The training package is designed to ensure that learners get everything they require to pass the TOGAF 9 Foundation and Certified examinations on the first attempt.

**More about the course**

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**Benefits for Individuals**

Being TOGAF certified gives Enterprise Architecture professionals the opportunity to demonstrate their knowledge and proficiency in the framework. Our TOGAF 9 Certification course equips learners with important, transferable skills and tools:

* A common language in which to collaborate with other TOGAF standard architects
* Capability to meet the organization’s requirements more fully
* Process optimization skills, to ensure all departments work efficiently
* Identification of cost-saving opportunities
* Leadership competencies
* Career development, including the opportunity to increase earning potential

**Benefits for Organizations**

A well-defined IT architecture leads to a much more efficient IT operation. It provides better returns on existing investments while also reducing risks for future programs. Adopting a global standard Enterprise Architecture practice guarantees greater consistency and discipline. It improves interoperability and customer-specific usability, reducing waste and costs. The framework integrates business goals and reduces complexity by providing better communication channels between internal and external stakeholders.

Training your staff in the latest version of the TOGAF standard, Version 9.2, will simplify and speed up the architecture development process in your organization. Adopting the TOGAF architecture methodology will also help you reduce spending on planning, design and implementation.

## **Course Outline**

**Foundation**

**TOGAF 9 Foundation (Level 1)**

Module 1: ***Introduction***

Module 2: ***The Core Concept of TOGAF 9:*** Putting the Enterprise Architecture framework in context.

Module 3: ***The Architecture Development Method (ADM):*** An overview of each phase of the ADM. This includes explanations of Requirements Management, Architecture Principles, Gap Analysis and Risk Management.

Module 4: ***Architecture Views, Viewpoints and Stakeholders:*** An examination of the common architecture viewpoints.

Module 5: ***The Concept of Building Blocks:*** Description of Building Blocks and how they are used

Module 6: ***The Key Deliverables of the ADM Cycle:*** An examination of architecture deliverables in the ADM cycle. This includes the Architecture Building Blocks, Architecture Contract, Architecture Principles, Architecture Vision, Compliance Assessment and Statement of Architecture Work.

Module 7: ***The Enterprise Continuum:*** Explanation of the components, purpose and architecture of the Enterprise, Architecture and Solutions continuums.

Module 8: ***The Architecture Repository:*** Purpose, classes and levels of the Architecture Repository.

Module 9: ***The TOGAF standard Reference Models (TRM):*** The high-level components of the TOGAF TRM.

Module 10: ***Architecture Governance and the ADM:*** Role, components and purpose of an Architecture Governance Framework.

**Certified**

**TOGAF 9 Certification (Level 2)**

Module 1: ***Preliminary Phase:*** A detailed overview of the inputs and outputs of the phase. This includes detailed explanations of key architecture elements such as Frameworks, Principles and the Governance Framework.

Module 2: ***Architecture Governance:*** An examination of the context of Architecture Governance in the ADM cycle

Module 3: ***Business Scenarios Techniques***: A description of the properties of a good Business Scenario

Module 4: ***Phase A: Architecture Vision:*** Explanation of the steps involved, as well as the key outputs to the Architecture Repository.

Module 5: ***Architecture Content Framework:*** An examination of the relationship between the Architecture Content Framework and the TOGAF ADM.

Module 6: ***Stakeholder Management***: An introduction to Stakeholder Maps.

Module 7: ***The TOGAF standard Content Metamodel:*** Details of the core content metamodel concepts.

Module 8: ***Architecture Implementation Support Techniques:*** An examination of Business Transformation Readiness and risk assessments.

Module 9: ***Phase B: Business Architecture:*** Explanation of the inputs, steps, building blocks and outputs of the phase.

Module 10: ***Phase C: Information Systems Architectures – Data Architecture:*** An examination of the key data components of the Architecture Definition Document and Architecture Requirements Specification.

Module 11: ***Phase C: Information Systems Architectures – Application Architecture:*** An examination of the key application components of the Architecture Definition Document and Architecture Requirements Specification.

Module 12: ***TOGAF Foundation Architecture: The Technical Reference Model:*** An explanation of the structure and objectives of the Technical Reference Model (TRM), and how to customize it to suit business needs.

Module 13: ***Integrated Information Infrastructure Reference Model (Level 2):*** An overview of Boundaryless Information Flow.

Module 14: ***Phase D: Technology Architecture:*** Overview of the steps, inputs and outputs of the phase, and how TRM can be used when developing a Technology Architecture.

Module 15: ***Migration Planning Techniques:*** An examination of the factors influencing the Architecture Implementation and Migration Plan.

Module 16: ***Phase E: Opportunities and Solutions:*** Description of the necessary steps and approaches involved in Implementation and Migration Strategy.

Module 17: ***Phase F: Migration Planning:*** Prioritizing migration projects and confirming the Architecture Roadmap.

Module 18: ***Phase G: Implementation Governance:*** An explanation of Architecture Governance and its context in implementation.

Module 19: ***Phase H: Architecture Change Management:*** An overview of the steps involved in Change Requests, Architecture Board meetings and dealing with change.

Module 20: ***ADM Architecture Change Management:*** Explanation of Requirements Management and its link to ADM phases.

Module 21: ***Architecture Partitioning***: An overview of the purpose, criteria and employment of Architecture Partitioning.

Module 22: ***Architecture Repository:*** An explanation of the purpose of the repository and its link to the Enterprise Repository.

Module 23: ***Guidelines for Adapting the ADM Iteration and Levels:*** An overview of the concept of iteration, influencing factors and suggested iteration cycles within the ADM phases.

Module 24: ***Adapting the ADM - Security:*** An explanation of the role of Security Architecture within Enterprise Architecture.

Module 25: ***Architecture Maturity Models:*** An overview of the Capability Maturity process.

Module 26:***Architecture Skills Framework:*** An explanation of the purpose, benefits and structure of the Architecture Skills Framework.

## **Exams/Assessment**

The exam consists of two separate sections.

*Section 1 - TOGAF 9 Level 1*

* Demonstrate sufficient understanding of the framework
* Multiple-choice
* 40 questions
* 60 minutes (additional time available if English is not your first language)
* Pass mark is 55% or 22/40
* Closed-book

*Section 2 - TOGAF 9 Level 2*

* Demonstrate practical understanding and application of the framework in scenarios
* Multiple-choice
* 8 scenario-based questions
* Each correct answer scores 5 points
* Each second-best answer scores 3 points
* Each third-best answer scores 1 point
* 90 minutes (additional time available if English is not your first language)
* Pass mark is 60% or 22/40
* Open-book (an electronic copy of the specification is built into the system and becomes available in Level 2 only)

Once the learner completes and submits section 1, they cannot revisit the section. There is no break between sections.

## **What do you get?**

* 12 months’ access from the date of purchase to complete your training
* 25 hours of online training content
* Free combined exam voucher
* Exam simulator with mock exams to help you prepare
* Access through multiple devices
* Offline player for studying on the move
* Tutor support

**FAQs**

**What is the TOGAF standard?**

The TOGAF standard is a globally-recognized architecture framework. It is a valuable tool that enables the design, evaluation and building of the right IT architecture in an organization. It forms the cornerstone of Enterprise Architecture initiatives in organizations of all industries, sectors, locations and sizes.

**Who owns the TOGAF 9 qualification?**

The TOGAF 9 qualification is owned and developed by the members of The Open Group, a body consisting of many of the world’s Fortune 1000 companies as well as major IT vendors.

**Is this course accredited?**

Yes, the TOGAF 9.2 Certification course has been accredited by The Open Group.

**What are the prerequisites for this course?**

There are no formal prerequisites for this course.

**What is the duration of this course?**

The seat time of the course is 25 hours. This includes all the learning modules, revision modules, the downloadable PDF workbook, module-level assessments and the mock exams.

**How long can users access this course?**

Learners receive 12 months of access from the purchase date of the course.

**How long is the exam voucher valid for?**

Exam vouchers are valid for 12 months.

**How can the exam be taken?**

Pearson Vue is an authorized provider of the TOGAF 9 Foundation examination.

**Does the course include a manual?**

The course does not require a manual. However, we do recommend having a copy of the ‘TOGAF Standard – Version 9.2 Guide’ on hand to compliment your training.

**Can you carry a copy of the official manual for the exam?**

Printed copies, PDFs or digital copies on electronic devices are strictly prohibited for the examination. All the applicable open book references are electronically provided at the test centers.

**What is an exam simulator?**

The purpose of the exam simulator is to provide learners with a simulated environment in which to take a mock examination, before attempting the final certification exam.

**What is a revision module?**

The revision module is an additional module designed to provide learners with a summarised revision of the key topics covered within the course, that are important from the perspective of the examination. The module also includes tips and guidance that can help learners with their exam preparation.