

Preparing for TOGAF Certification

Overview

Utilise The Open Group Architecture Framework (TOGAF) 9.1 to develop a large range of IT architectures. With this training, you will learn how to speed up and simplify development while ensuring the evolving system remains responsive to business change and is legally compliant. Using TOGAF results in consistent enterprise architecture that reflects stakeholder needs, and considers current and future needs of the business. Included in your course tuition is a voucher that enables you to take the exam at any PearsonVUE Testing Centre.

Audience

Anyone contributing to the strategic enablement of business through IT, who seeks TOGAF 9 certification as an enterprise architect.

Skills Gained

You Will Learn How To You Will Learn How To

- Identify opportunities for achieving business and IT alignment
- Apply a process for creating architectures through TOGAF's Architecture Development Method (ADM)
- Create an organisation-specific architecture capability
- Voucher for TOGAF Foundation (Part 1) and Certified (Part 2) exams included

Prerequisites

Important Course Information Important Course Information Recommended Experience Recommended Experience

- While familiarity with TOGAF 9 is beneficial, the course has no official prerequisites, and provides attendees with the level of detail needed to pass the exam.

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- This is an exam preparatory course and the main focus is on successfully preparing to take the Foundation and Certification exams. Although practical skills are mentioned in the course content, developing these skills is not the primary focus of the course.
- Included in your course tuition is a voucher that enables you to take the exam at a Pearson VUE Testing Centre.
 - You will be prepared to take exam Parts 1 and 2 back-to-back in one sitting.

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- Voucher Terms and Conditions
- Pearson VUE Exam Registration
- Pearson VUE Advice Sheet
- TOGAF Advice Sheet

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TOGAF Advice Sheet TOGAF Advice Sheet

- Introduction to TOGAF

Aligning IT with business objectives

- TOGAF as a framework for enterprise architecture
- Explaining the role and purpose of The Open Group
- Outlining the structure of the TOGAF document
- Navigating the TOGAF Certification for People Program

- Defining Core Concepts

Views and viewpoints

- Categorising architectural artefacts through an enterprise continuum

Building architectures

- Creating architectures with the Architectural Development Method (ADM)
- Establishing an enterprise architecture capability
- Combining TOGAF with other frameworks

- Implementing the Architectural Development Method (ADM)

ADM Overview

- Recognising the basic structure of the ADM
- Adapting the ADM
- Scoping the architecture effort
- Detailing an architectural requirements management framework

Bootstrapping in the Preliminary Phase

- Establishing the requirements for architecture work
- Confirming architecture principles
- Defining the enterprise architecture team and organisation

Envisioning the architecture work (Phase A)

- Determining target architecture value propositions
- Developing the Statement of Architecture Work

Creating Domain Architectures (Phases B-D)

- Describing target Business Architectures
- Covering the application and data domains through Information Systems Architecture
- Mapping application components to underlying technologies with Technology Architectures

- Applying Enterprise Architecture Through Projects (ADM Phases E-H)

Delivering architecture projects

- Deriving Transition Architectures that deliver continuous business value
- Developing Implementation and Migration Plans

- Prioritising work packages and projects

Maintaining enterprise architecture

- Governing and managing Architecture Contracts
- Triggering new cycles of the ADM

- Applying ADM Guidelines and Techniques

Placing the ADM in Context

- Iterating the ADM
- Building hierarchies of ADM processes

Dealing with architecture styles

- Providing guidance for security architecture
- Governing Service-Oriented Architecture

- Leveraging the Enterprise Continuum

Categorising architectural artefacts

- Populating the architecture and solutions continua
- Storing artefacts in the Architecture Repository
- Exploiting the Enterprise Continuum for reuse

Partitioning architectures

- Analysing the architecture landscape through partitioning
- Aggregating and integrating content

TOGAF Reference Models

- Modelling Foundation Architecture with the Technical Reference Model (TRM)
- Exploring the Integrated Information Infrastructure Reference Model (III-RM)

- Creating an Architecture Capability Framework

Developing an architecture competency

- Establishing a sustainable practice
- Setting up an Architecture Board

Ensuring conformance and compliance

- Detailing architecture compliance Reviews
- Practising architecture governance

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**Need more information? Why not call one of our professional training advisors on
0800 40 848 40 or email us at training@coursemonster.com**

The training course outline shown above is a standardised version representing all the dates available and may vary from the course you attend. You will be sent the supplier's course outline when you enquire about a specific date.

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