SpiralTrain
developer courses

TOGAF Foundation

Audience Course TOGAF Foundation
The course TOGAF Foundation is intended for Enterprise, IT and Solution Architects and Business Analysts who are involved in the Enterprise Architecture of a company.
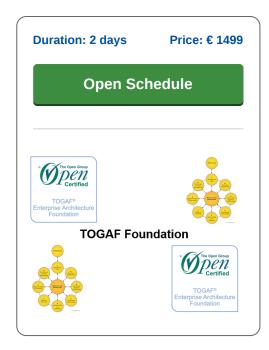
Prerequisites TOGAF Foundation Course
No TOGAF knowledge is required to participate in the course. Basic knowledge of IT and business strategy is certainly useful.

Implementation of TOGAF Foundation Training
Explanation using presentations and case studies are followed by practical exercises. Sample questions from the TOGAF Foundation exam are also discussed.

TOGAF Foundation Certificate
After successfully completing the course, participants will receive a certificate of participation in TOGAF Foundation.

Duration: 2 days   **Price: € 1499**

Open Schedule

TOGAF Foundation

Content Course TOGAF Foundation

In the course TOGAF Foundation, participants learn to use the TOGAF Framework when designing an Enterprise Architecture and to apply TOGAF concepts in projects. Participants are also prepared for the TOGAF Foundation certification exam.

Intro to TOGAF
The TOGAF course begins with an introduction to Enterprise Architecture and the role TOGAF plays within it. Participants will explore the benefits of adopting TOGAF in organizations and get familiar with its structure, including the Architecture Development Method (ADM), content framework, and governance models.

TOGAF Core Concepts
Next, participants dive into TOGAF's core concepts, including the four architecture domains: business, data, application, and technology. The module explores deliverables, artifacts, and building blocks.

TOGAF ADM
The Architecture Development Method (ADM) forms the backbone of TOGAF. This module provides an overview of the ADM phases and the architecture development cycle. Participants learn how to define architecture principles, shape architecture vision, and adapt the ADM to specific needs.

Reference Models
This module focuses on the various reference models used within TOGAF, such as the Technical Reference Model and the Infrastructure Reference Model. It also covers architecture maturity models, microservices architecture, and digital business frameworks.

ADM Phases
Here, participants explore the individual ADM phases in detail. Topics include business architecture, capability mapping, operational models, business process modeling, and the development of information system architectures.

Capability Framework
In this module, participants learn about the TOGAF Capability Framework and how it supports effective Enterprise Architecture implementation. Key topics include governance principles, change management, the role of the architecture board, architecture contracts, transition planning, and continuous improvement techniques.

Exam Preparation
Finally, the course wraps up with focused preparation for the TOGAF Foundation exam. This includes an overview of the exam format, sample questions, practical exercises, and proven strategies for time management and answering effectively.

Modules Course TOGAF Foundation

Module 1: Intro to TOGAF	Module 2: TOGAF Core Concepts	Module 3: TOGAF ADM
What is Enterprise Architecture?	Key Architecture Concepts	Overview of ADM Phases
Role of TOGAF in EA	Business and Data	Architecture Development Cycle
Benefits of Adopting TOGAF	Application Architecture	Defining Architecture Principles
TOGAF Structure	Technology Architecture	Architecture Drivers
Architecture Development Method	Understanding Deliverables	Understanding Business Goals
Content Framework	Artifacts	Architecture Vision
Governance	Building Blocks	Adapting the ADM
Reference Models	TOGAF Content Metamodel	Architecture Governance
TOGAF Resource Base	Stakeholder Management	Process Management
Enterprise Continuum	Business Scenarios	Scoping the Architecture
TOGAF Certification	Risk Analysis	Architecture Integration
Module 4: Reference Models	**Module 5: ADM Phases**	**Module 6: Capability Framework**
Technical Reference Model	Business Architecture	Architecture Governance
Infrastructure Reference Model	Business Capabilities	Principles of Governance
Architecture Maturity Models	Operational models	Change Management
Government Reference Model	Business Process Modeling	Role of Architecture Board
Microservices Architecture	Information Systems Architectures	Role of Architecture Contracts
Architecture Roles and Skills	Data and Applications	TOGAF Capability Framework
Architecture Skills Framework	Data Modeling and classification	Implementation Techniques
Digital Business Reference Model	Application Portfolio Management	Compliance Frameworks
Selecting Building Blocks	IT Technology Trends	Risk Assessment
Applying Reference Models	Security Considerations	Transition Planning
Architecture Roadmap	Migration Planning	Continuous Improvement

Module 7: Exam Preparation
TOGAF Foundation Exam
Format and Structure
Sample Exam Questions
Practice Questions
Exam Strategies
Time management
Q&A Session