

Course : Understanding Enterprise Architecture according to the TOGAF standard

Practical course - 3d - 21h00 - Ref. EAF

Price : 2790 CHF E.T.

★★★★☆ 4,3 / 5

The TOGAF® architecture framework (The Open Group Architecture Framework) has become a de facto standard for enterprise architecture approaches over the last few years. Suitable for any organization and independent of any industry, its structure focuses on what most architects want: guidance on how to deliver the best enterprise architecture that supports their stakeholders and their organization. This training course will teach you the different modules of TOGAF® Standard 10th Edition, as well as the associated best practices.

Teaching objectives

At the end of the training, the participant will be able to:

- ✓ Understand the fundamentals of enterprise architecture and the TOGAF® Standard approach, 10th Edition
- ✓ A common language with TOGAF® practitioners
- ✓ Understanding the architecture development method (ADM) and its application
- ✓ Understand how to set up appropriate architecture and governance capabilities

Intended audience

Business activity managers, MOA team members, enterprise architecture program managers and members, IS architects and planners.

Prerequisites

None.

Certification

On completion of this course, participants will be able to take the TOGAF® Enterprise Architecture Part 1 exam.

PARTICIPANTS

Business activity managers, MOA team members, enterprise architecture program managers and members, IS architects and planners.

PREREQUISITES

None.

TRAINER QUALIFICATIONS

The experts leading the training are specialists in the covered subjects. They have been approved by our instructional teams for both their professional knowledge and their teaching ability, for each course they teach. They have at least five to ten years of experience in their field and hold (or have held) decision-making positions in companies.

ASSESSMENT TERMS

The trainer evaluates each participant's academic progress throughout the training using multiple choice, scenarios, hands-on work and more.

Participants also complete a placement test before and after the course to measure the skills they've developed.

Practical details

Storyboarding workshops

Discussions based on participants' organizational cases. Check understanding as you progress through the repository using multiple-choice questions.

Teaching methods

Active pedagogy encouraging personal involvement and exchanges between participants.

Course schedule

1 Introduction and basic concepts

- General information on Enterprise Architecture and the TOGAF® standard.
- TOGAF® documentation (TOGAF® library, TOGAF® Standard and Series Guides).
- Fundamental concepts of the TOGAF® Standard, 10th Edition.
- Terminology.

Storyboarding workshops

"Series Guides" : G186 A Practitioner's Approach to Developing Enterprise Architecture Following the TOGAF® ADM, G20F Enabling Enterprise Agility, G184 The TOGAF® Leader's Guide to Establishing an Evolving an EA Capability, G152 Integrating Risk and Security within a TOGAF® Enterprise Architecture.

2 Architecture Development Methods (ADM)

- Overview.
- The ADM cycle and its adaptation.
- Governance and scope of architecture.
- Presentation of the ADM phases. For each phase: objectives, results, essential contributions.
- ADM's iterative approach.
- ADM and agility.

Storyboarding workshops

"Series Guides" abordés : G186 A Practitioner's Approach to Developing Enterprise Architecture Following the TOGAF® ADM, G184 The TOGAF® Leader's Guide to Establishing an Evolving an EA Capability.

3 ADM techniques

- Architectural principles.
- Business scenarios.
- Gap analysis.
- Interoperability requirements.
- Assessing the profession's readiness for transformation.
- Risk management.

Storyboarding workshops

"Series Guides" discussed : G184 The TOGAF® Leader's Guide to Establishing an Evolving an EA Capability, G176 Business Scenarios.

TEACHING AIDS AND TECHNICAL RESOURCES

- The main teaching aids and instructional methods used in the training are audiovisual aids, documentation and course material, hands-on application exercises and corrected exercises for practical training courses, case studies and coverage of real cases for training seminars.
- At the end of each course or seminar, ORSYS provides participants with a course evaluation questionnaire that is analysed by our instructional teams.
- A check-in sheet for each half-day of attendance is provided at the end of the training, along with a course completion certificate if the trainee attended the entire session.

TERMS AND DEADLINES

Registration must be completed 24 hours before the start of the training.

ACCESSIBILITY FOR PEOPLE WITH DISABILITIES

Do you need special accessibility accommodations? Contact Mrs. Fosse, Disability Manager, at psh-accueil@orsys.fr to review your request and its feasibility.

4 ADM application

- ADM iterations.
- Use ADM for all levels of the architectural landscape.
- Architectural scores.
- The 4 objectives for building enterprise architecture capability.
- TOGAF® and the digital enterprise.

Storyboarding workshops

"Series Guides" discussed : G186 A Practitioner's Approach to Developing Enterprise Architecture Following the TOGAF® ADM, G217 Using the TOGAF® Standard in the Digital Enterprise.

5 Architectural content

- Content framework and business meta-model.
- Concepts: stakeholders, concerns, architectural view, architectural point of view.
- Architectural deliverables.
- Building blocks.

6 Architecture governance

- Definition, features and essentials.
- The architecture committee.
- Architectural contracts.
- Architectural compliance.

Storyboarding workshops

"Series Guides" discussed: G184 The TOGAF® Leader's Guide to Establishing and Evolving an EA Capability.

Dates and locations

REMOTE CLASS

2026 : 4 May, 6 July, 14 Sep., 16 Nov.