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# **TOGAF® 10 Foundation Training**

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## TOGAF® 10 Foundation Training

### Overview

- Introduction to Enterprise Architecture concepts and best practices based on TOGAF® Standard, 10th Edition
  - Understanding the principles, structure, and components of the TOGAF framework
  - Learning how Enterprise Architecture supports business transformation and strategic alignment
  - Understanding the Architecture Development Method (ADM) and architecture governance concepts
  - Introduction to business, data, application, and technology architecture domains
  - Developing knowledge in architecture planning, implementation, and organizational integration
  - Understanding architecture capability, stakeholder management, and architecture repository concepts
  - Preparation for the TOGAF® 10 Foundation certification examination
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### Training Objectives

By the end of this training, participants will be able to:

- Understand the purpose and benefits of Enterprise Architecture
- Explain the structure and components of TOGAF® 10
- Understand the Architecture Development Method (ADM)
- Identify the phases and objectives of the TOGAF ADM cycle
- Understand Enterprise Architecture domains and deliverables
- Apply architecture governance and architecture management concepts
- Understand stakeholder management and business alignment techniques
- Identify architecture artifacts, building blocks, and repositories
- Understand architecture capability and maturity concepts

- Support digital transformation and strategic initiatives using Enterprise Architecture principles
  - Understand the relationship between TOGAF and other frameworks and methodologies
  - Prepare for the TOGAF® 10 Foundation certification examination
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## Training Outline

### Module 1: Introduction to Enterprise Architecture and TOGAF

- What is Enterprise Architecture?
  - Benefits of Enterprise Architecture
  - Introduction to TOGAF® Standard, 10th Edition
  - Key terminology and concepts
  - TOGAF structure and components
  - Enterprise Architecture principles
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### Module 2: Core Concepts of TOGAF

- Architecture domains
    - Business Architecture
    - Data Architecture
    - Application Architecture
    - Technology Architecture
  - Architecture views and viewpoints
  - Architecture stakeholders
  - Architecture building blocks
  - Deliverables, artifacts, and work products
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### **Module 3: Architecture Development Method (ADM)**

- Introduction to ADM
  - ADM objectives and guidelines
  - ADM lifecycle overview
  - Iterative approach and architecture cycles
  - Architecture governance within ADM
  - Requirements management process
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### **Module 4: Preliminary Phase and Architecture Vision**

#### **Preliminary Phase**

- Establishing architecture capability
- Defining architecture principles
- Governance and organizational preparation

#### **Phase A – Architecture Vision**

- Defining architecture scope
  - Stakeholder identification
  - Business goals and drivers
  - Creating architecture vision
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### **Module 5: Business, Information Systems, and Technology Architecture**

#### **Phase B – Business Architecture**

- Business processes and capabilities
- Organizational structure analysis
- Business transformation concepts

#### **Phase C – Information Systems Architecture**

- Data Architecture concepts
- Application Architecture concepts

### **Phase D – Technology Architecture**

- Infrastructure and platform architecture
  - Technology standards and integration
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## **Module 6: Opportunities, Solutions, and Migration Planning**

### **Phase E – Opportunities and Solutions**

- Identifying implementation initiatives
- Solution concepts and transition architectures

### **Phase F – Migration Planning**

- Migration roadmap development
- Prioritization and planning techniques

### **Phase G – Implementation Governance**

- Architecture compliance
- Governance controls and oversight

### **Phase H – Architecture Change Management**

- Managing architectural changes
  - Continuous improvement concepts
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## **Module 7: ADM Guidelines and Techniques**

- Stakeholder management
- Gap analysis
- Risk management
- Architecture principles
- Business scenarios

- Interoperability requirements
  - Architecture patterns
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### **Module 8: Architecture Governance and Repository**

- Architecture governance framework
  - Architecture Board concepts
  - Compliance assessments
  - Architecture repository structure
  - Enterprise Continuum concepts
  - Reference models and standards
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### **Module 9: TOGAF Integration and Enterprise Transformation**

- TOGAF and Agile alignment
  - TOGAF and DevOps considerations
  - Integration with IT governance frameworks
  - Digital transformation support
  - Architecture maturity concepts
  - Organizational adoption strategies
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### **Module 10: Practical Enterprise Architecture Scenarios**

- Architecture development case studies
- Business transformation examples
- ADM practical exercises
- Stakeholder communication scenarios
- Architecture governance examples
- Real-world Enterprise Architecture discussions

## **Module 11: Certification Preparation**

- TOGAF® 10 Foundation exam structure
- Key concepts and terminology review
- Practice questions and mock exams
- Exam preparation techniques
- Review sessions and discussions
- Certification readiness assessment