

## TOGAF 9 Certification Training

### Objectives

- Discuss enterprise architecture (EA) and its business context
- Discuss TOGAF Architecture Development Method (ADM)
- Discuss TOGAF Architecture Content Framework
- Discuss TOGAF Enterprise Continuum
- Discuss TOGAF Reference Models
- Discuss architecture views
  - Business
  - Data
  - Application
  - Technology
- Discuss TOGAF Architecture Capability Framework
- Prepare for TOGAF 9 Certification exams



### Description

APG's *TOGAF 9 Certification Training* is a packaging of four one-day courses for those individuals seeking to become TOGAF 9 Certified (Level 2). The Open Group Architecture Framework (TOGAF™) is the industry's leading enterprise architecture framework based on open standards.

APG's **Online Learning Approach** involves four days of web-based tutorials (WBTs) with simulated exam questions at the end of each module. Please visit the [APG Learning Portal](#) for more details on our WBT offerings.

APG's **Traditional Classroom Approach** is a four-day instructor-led session. Students that complete the four-day ILT session will receive access to the WBTs for personal reference. Materials are the same for both approaches.

**Exclusive Feature!** *Via integration with the [APG TOGAF Process Library \(ATPL\)](#), students using the WBT can view the specific topic referenced on each slide directly in the ATPL and navigate to related topics.*

Participants that successfully complete all four courses will be uniquely well-prepared to take the official TOGAF 9 certification exams. Exams can be taken at any Prometric testing center across the globe. APG can also proctor private testing sessions onsite at client locations with appropriate facilities.

### Course Outline (Modules and Topics)

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| <ul style="list-style-type: none"> <li>• TOGAF Foundation                     <ul style="list-style-type: none"> <li>• Introduction to Enterprise Architecture</li> <li>• Overview of ADM</li> <li>• Architecture governance</li> <li>• Architecture principles</li> <li>• Requirements management</li> </ul> </li> <li>• TOGAF Enterprise Architecture Development                     <ul style="list-style-type: none"> <li>• Enterprise Continuum</li> <li>• Building blocks</li> <li>• Business and data architecture</li> <li>• Application and technology architecture</li> </ul> </li> </ul> | <ul style="list-style-type: none"> <li>• TOGAF Architecture Practice Implementation                     <ul style="list-style-type: none"> <li>• Architecture skills and maturity</li> <li>• Adapting the ADM</li> <li>• Traceability</li> <li>• Architecture modeling and tools</li> </ul> </li> <li>• TOGAF Enterprise Architecture Transformation                     <ul style="list-style-type: none"> <li>• Architecture vision</li> <li>• Opportunities and solutions</li> <li>• Migration planning</li> <li>• Implementation governance</li> <li>• Architecture change management</li> </ul> </li> </ul> |
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### Duration

4 days

### Course #

01-0217

### Prerequisites

- Experience in business and IT development

### Audience

- Enterprise architect
- Business architect
- Application architect
- Solution architect
- Technology architect
- Data architect
- Software architect
- IT manager

### Continuing education

- Business Service Fundamentals
- Business Analysis Modeling
- Business Component Modeling
- Model Driven Architecture Fundamentals
- Modeling Service-Oriented Architecture
- Iterative Development Fundamentals

### Classroom requirements

- No computers required (for ILT sessions)
- Computer with browser (for WBT sessions), JavaScript-enabled, with high-speed Internet

*Course #01-0217: APG TOGAF9 Certification Training is an Accredited TOGAF 9 Training Course and complies with the accreditation requirements for The Open Group TOGAF Certification for People program.*

### Related education

- TOGAF 9 Foundation Training
- TOGAF 8-9 Bridge Training

### In partnership with

Proven ▶▶▶▶▶ Practical ▶▶▶▶▶ Process™

<p><b><u>I. TOGAF Foundation</u></b></p> <ul style="list-style-type: none"> <li>• Introduction to Enterprise Architecture</li> <li>• ADM Overview</li> <li>• ADM Guidelines</li> <li>• Enterprise Continuum</li> <li>• Introduction to Architecture Modeling</li> <li>• Architecture Governance</li> </ul>	<p><b><u>II. Practice Implementation</u></b></p> <ul style="list-style-type: none"> <li>• Framework and Principles</li> <li>• Architecture Skills and Maturity</li> <li>• Adapting the ADM</li> <li>• Applying the ADM</li> <li>• Requirements Management</li> </ul>
<p><b><u>III. Architecture Development</u></b></p> <ul style="list-style-type: none"> <li>• Architecture Modeling</li> <li>• Business Architecture</li> <li>• Data Architecture</li> <li>• Application Architecture</li> <li>• Technology Architecture</li> </ul>	<p><b><u>IV. Architecture Transformation</u></b></p> <ul style="list-style-type: none"> <li>• Architecture Vision</li> <li>• Opportunities and Solutions</li> <li>• Migration Planning</li> <li>• Implementation Governance</li> <li>• Architecture Change Management</li> </ul>
<p><b><u>Supplemental</u></b></p> <ul style="list-style-type: none"> <li>• Agile EA</li> <li>• Requirements Mgmt</li> <li>• Architecture Vision</li> <li>• Asset Management</li> <li>• Asset Reuse</li> <li>• SOA</li> </ul>	

Figure 1 Components of APG TOGAF 9 Certification Training

<p><b>TOGAF 9 Certified (Level 2)</b></p> <ul style="list-style-type: none"> <li>• Must pass TOGAF 9 Part 1 exam or be certified TOGAF 9 Foundation</li> <li>• Analyze and apply knowledge of TOGAF</li> <li>• Pass TOGAF 9 Part 2 exam</li> </ul>	<p><b>TOGAF 9 Part 2 Exam</b></p> <ul style="list-style-type: none"> <li>• 8 complex scenario questions</li> <li>• Gradient scoring (5, 3, 1, or 0 points per question)</li> <li>• Must score at least 60% (24 points) to pass</li> </ul>	<p><b>TOGAF 8 to 9 Advanced Bridge Exam</b></p> <ul style="list-style-type: none"> <li>• Must be TOGAF 8 Certified or provide initial certificate</li> </ul> <p><u>First section (level 1)</u></p> <ul style="list-style-type: none"> <li>• 20 multiple choice questions</li> <li>• Each question worth one point</li> <li>• Must score at least 60% (24 points) to pass</li> </ul> <p><u>Second section (level 2)</u></p> <ul style="list-style-type: none"> <li>• Identical to TOGAF 9 Part 2 exam</li> <li>• Must score at least 60% (24 points) to pass</li> </ul>
<p><b>TOGAF 9 Foundation (Level 1)</b></p> <ul style="list-style-type: none"> <li>• Knowledge of terminology and basic concepts of TOGAF 9</li> <li>• Understand core principles of Enterprise Architecture and TOGAF</li> <li>• Pass TOGAF 9 Part 1 exam</li> </ul>	<p><b>TOGAF 9 Part 1 Exam</b></p> <ul style="list-style-type: none"> <li>• 40 multiple choice questions</li> <li>• Each question worth one point</li> <li>• Must score at least 55% (22 points) to pass</li> </ul>	

Figure 2 TOGAF 9 Certification Levels and Exams  
Proven >>>>>> Practical >>>>>> Process™