

# **Enterprise Architecture Foundation**

## **Course Description**

TOGAF® Standard, 10th Edition is a proven enterprise architecture methodology and framework used by the world's leading organizations to meet the increased demands for flexibility and efficiency. Enterprise architecture professionals equipped with TOGAF skill and competency acquired greater industry credibility, job effectiveness, and broaden career opportunities.

The TOGAF standard course is divided into two parts; TOGAF Enterprise Architecture Foundation and TOGAF Enterprise Architecture Practitioner. Foundation covers the fundamentals and Practitioner runs deep and more into the details of the framework and method of the TOGAF® Standard, 10th Edition. Candidates of Foundation course may choose to study further for Practitioner qualification as needed.

This foundation course provides a strong pathway for digital enterprise management career goals by achieving TOGAF Enterprise Architecture Foundation Certification. This course focuses on the fundamentals of the principles of TOGAF and how to apply TOGAF in realistic enterprise architecture scenarios and provides thorough coverage of the knowledge needed for the foundation level certification.

#### **Course Objectives**

This course helps ensure that an individual has the overall knowledge and understanding of enterprise architecture using the TOGAF approach, sufficient to be able to contribute to an architecture project or work with the results.

It covers the key learning points required to take the TOGAF Enterprise Architecture Part 1 Exam (Foundation). During the course, attendees will get the opportunity to prepare for the exam with practice questions.

This course will enable attendees to understand all the key parts of the TOGAF Standard:

- TOGAF Certification portfolio, which is based on a body of knowledge drawn from the TOGAF Standard, 10th Edition
- TOGAF Enterprise Architecture Part 1 exam preparation
- The concepts of Enterprise Architecture and the TOGAF Standard
- The key terminology of the TOGAF Standard
- The Architecture Development Method (ADM) cycle and the objectives of each phase, and how to adapt and scope the ADM for use
- The techniques available to support application of the ADM
- Applying the ADM, including use of iteration, partitioning, and application in a Digital enterprise
- How Architecture Governance contributes to architecture development
- Architecture content the outputs produced while executing the ADM

Upon completion of this course, the attendees should be able to meet these objectives:

- Understand Enterprise Architecture concept, standard and framework
- Understand how to develop and mature Enterprise Architecture for organization
- Capable of starting the Architecture Development Project for organization
- Confidence in taking TOGAF Enterprise Architecture Part 1 exam (Exam ID: OGEA-101)

# **Course Outline**

- Module 1 Concepts
- Module 2 Definitions
- Module 3 Introduction to the ADM
- Module 4 Introduction to ADM Techniques
- Module 5 Introduction to Applying the ADM
- Module 6 Introduction to Architecture Governance
- Module 7 Architecture Content

Workshop – Develop high-level architecture work products (deliverables) Practice exam – TOGAF Enterprise Architecture Part 1 practice exam

## **Course Content**

- Course Introduction
- Enterprise Architecture An Introduction
- TOGAF Enterprise Architecture An Introduction
- The Architecture Development Method
- Adapting TOGAF to the Context
- Architecture Principles and Requirements
- Architecture Vision
- Risk Management
- Enterprise Integration
- Enterprise Continuum and Architecture
- Repository
- Architecture Patterns
- Architecture Content Framework
- Technology Architecture
- Building Organizational Capability
- Architecture Governance

#### Who Should Attend?

The primary audiences for this course are as follow:

- Management and staff of organization those required to enhance or enable their business through the needs of properly formed and accelerated digital portfolios and digital transformation by aligning their business and digital strategy and processes which will be able to response to rapid changes, ensure customer satisfaction and time-to-market; to support broader business goals.
- Architects who are looking for enhancing their skill and competency with TOGAF Enterprise Architecture.
- Professionals who are working in roles associated with an enterprise architecture, including
  program and project, such as those responsible for planning, execution, development, delivery, and
  operation.

- Business Analysts, Information Systems Analysts, Technical Analysts who want to enhance their career into enterprise architecture.
- IT, Digital and Technology related staff or management who are interested in broadening their skill and competency into digital business management, for career enhancement and development.
- Individuals who are interested in the understanding of TOGAF Enterprise Architecture.

## **Course Duration**

2 days

For More Information Please Contact: Vnohow (Thailand) Co., Ltd. 90/31 Sathorn Thani Building 1, 12FL., North Sathorn Road, Silom, Bangrak, Bangkok 10500 Thailand Tel +662-634-3287-9, +662-634-3299 Email vnohow@vnohow.com Website www.vnohow.com

