# Course code: EAARCH1

This two-day course is designed for those who want to learn about and apply ArchiMate® as a modeling language. You'll gain knowledge of the structure, key concepts and techniques of ArchiMate®, and learn how to model and visualize architectures.Upon successful completion of this course, you will be ready to take the ArchiMate® 3.0 Foundation exam at the time of your choice at a Pearson Vue Testing Center. After you pass the exam, you will be ArchiMate® 3.0 Foundation certified and registered with The Open Group. Our trainers are ArchiMate Practitioner certified and authorized to deliver ArchiMate® 3.0 courses.

The exam costs are not included in the training price.

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## Why take an ArchiMate training?

Enterprise architects need an unambiguous framework to describe their enterprise architectures. ArchiMate is an open standard model language for Enterprise Architecture (EA). ArchiMate enables architects to document Enterprise Architecture in a consistent and coherent way and to communicate it to multiple levels within the organization. This leads to a better synchronization between business and IT.

## The use of EA model language ArchiMate

In this training you learn to use ArchiMate as the EA model language. You will take the independent Open Group

Foundation exam, so after succesful completion of the exam you will be registered for ArchiMate 3.0 Foundation at The

Open Group.

# Learning results after the training

At the end of this course you will:

- Understand the background, key concepts and applications of ArchiMate® Core for modeling and describing architectures
- Be able to use the ArchiMate® language and techniques to visualize and communicate architectures
- Understand the additional layers and aspects of ArchiMate®, their viewpoints and their application to core concepts
- Be able to interpret the ArchiMate 3.0® specification correctly prior to taking the ArchiMate® 3.0 Foundation exam

# **Training content**

- Definition and goals of Enterprise Architecture
- Introduction to ArchiMate development
- Structure of the ArchiMate language
- Meta model of the key concepts of ArchiMate
- Concepts for company-, application- and technology architecture
- Links between architecture domains
- Modeling with ArchiMate
- Viewpoints and views
- Visualization of architectures
- Tool support for ArchiMate
- Motivation-, Implementation- and Migration extension of ArchiMate and the link between the key concepts and the Motivation extension
- Concepts, links and viewpoints of the Motivation-, Implementation- and Migration extensions

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# Training Course ArchiMate® 3.0 Foundation – Level 1

- Ways to expand ArchiMate or specialize
- Link between ArchiMate and other architecture frameworks
- ArchiMate 3.0 Foundation exam

## Who should apply?

This training course was developed for anyone who wants to learn about and/or start applying ArchiMate 3.0 and its

extensions and who wants to get certified. This would be for example

business.- enterprise-, and IT architects and consultants.

#### Our approach

You get to know ArchiMate 3.0 through presentation of the theory, exercises and assignments. The variety in learning methods makes it easier for the subject matter to 'stick'. There is time to discuss application in your own work environment.

### Prerequisites

No specific prerequisites. The Enterprise Architecture Foundation training offers general prior EA knowledge.

### **Continuing education**

ArchiMate 3.0 Certified - level 2, BiZZdesign Architect Foundation, TOGAF® training courses.

### Literature

ArchiMate 3.0 specification ArchiMate 3.0 Certified study guide.

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