## Training Course ArchiMate® 3.0 Certified - Level 1 & 2

Course code: EAARCH1\_2

This is a three-day course for those who wish to achieve ArchiMate® 3.0 Practitioner - level 2 certification from scratch. From introduction to advanced applications, you'll learn the structure, key concepts and techniques of ArchiMate®, and will be able to model and visualize architectures. After that you will learn advanced applications of the modeling language and advanced techniques, complex modeling situations and direct applications to your own real-world examples. Upon successful completion of this course you will be ready to take the ArchiMate® 3.0 Foundation and Practitioner exam at the time of your choice at a Pearson Vue Testing Center. After you pass the exams you will be ArchiMate® 3.0 Practitioner certified and registered with The Open Group. Our trainers are certified by The Open Group.

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.

#### 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 apply the derivation rules for relationships in the language
- Understand the language customization mechanism
- Be able to apply ArchiMate® in complex modeling situations
- Be able to complete the ArchiMate® 3 level 1 &2 exams (with some self-directed study)

### 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
- Ways to expand ArchiMate or specialize

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- Link between ArchiMate and other architecture frameworks
- ArchiMate 3.0 Foundation exam
- More complex modelling exercises
- Indepth knowledge required for the Certified 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

BiZZdesign Architect Foundation, TOGAF® training courses.

#### Literature

ArchiMate 3.0 specification ArchiMate 3.0 Certified study guide

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