



The essence of Building

Course: Architecture Basics

Starting position

You have already visited the course „Product- and Service Design“ and are convinced that a comprehensive method will move things forward for you and your company in significant issues.

The course „Architecture Basics“ will impart the basis of correct implementation concepts. An integrated and comprehensive architecture (business architecture, data architecture, service architecture, tool architecture, process architecture etc.) increases both the efficiency and sustainability of your actions and provides an essential advantage within the highly competitive market. Within a controlled framework you can react to changing markets, requirements and challenges in a fast and directed manner. Take your architecture deliberately into your own hands and perceive causes, effects and chances in order to be one step ahead of any new requirement.

Course objective

You will learn the basics of the generic architecture model which conveys all business aspects in a simple and comprehensible way. Based on simple methods and templates you will be able to recognize pervasive patterns as well as apply the learnings to your business environment.

You will learn how a business architecture is built as well as how data and tool architecture can be deduced. Stumbling blocks and key success drivers will become obvious. Due to easy, standardized and established templates and models you will be able to adapt the learnt architecture model to your own context. In times of Big Data the importance of information is increasing steadily. Well-structured, standardized data is a business asset. You will learn how to use data as driver for your processes. The allocation of your data to tools and applications will increase your productivity and reduce the error rate. You will realize the benefits of a vendor-independent tool architecture and will be able to integrate it into your existing tool environment. The course will enable you to directly and independently show first successes.

Certification

We provide the possibility of certification.