



Implementing a successful RE training program

Our approach to RE

- § Effective requirements engineering puts the application – not the project – in the focus of the activities.
- § Requirements are accepted, if the specifications are written in a clear and understandable language from a business perspective.
- § Consistent standards for requirements specifications
- § UML can help define clear ideas at an early stage.

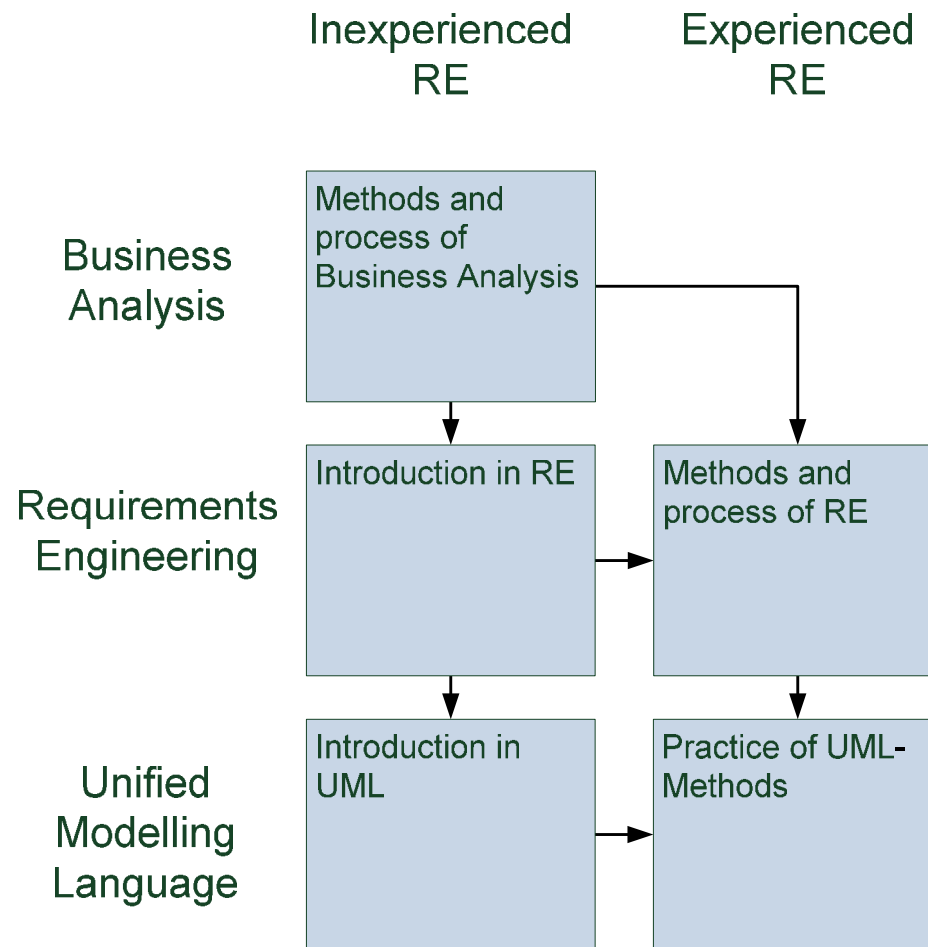
Our RE & UML Trainings

- Based on best practices of RE activities in several projects
- RE relevant theory
- Practical examples and exercises make the learnings understandable
- Can be held as introduction courses or trainings for experienced REs
- Trainings are based on the current trends in RE (CMMI, BABOK,...)

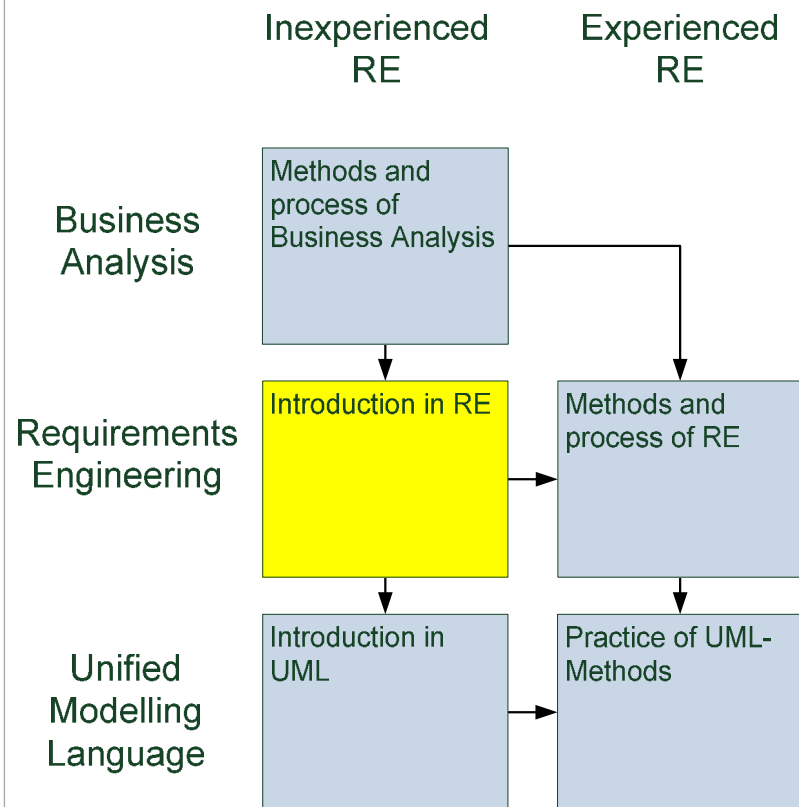
Your benefit

- § Specific trainings adapted to your company
- § Experienced trainers
- § High practical relevance
- § High customer satisfaction

Our Training Modules



Introduction in RE

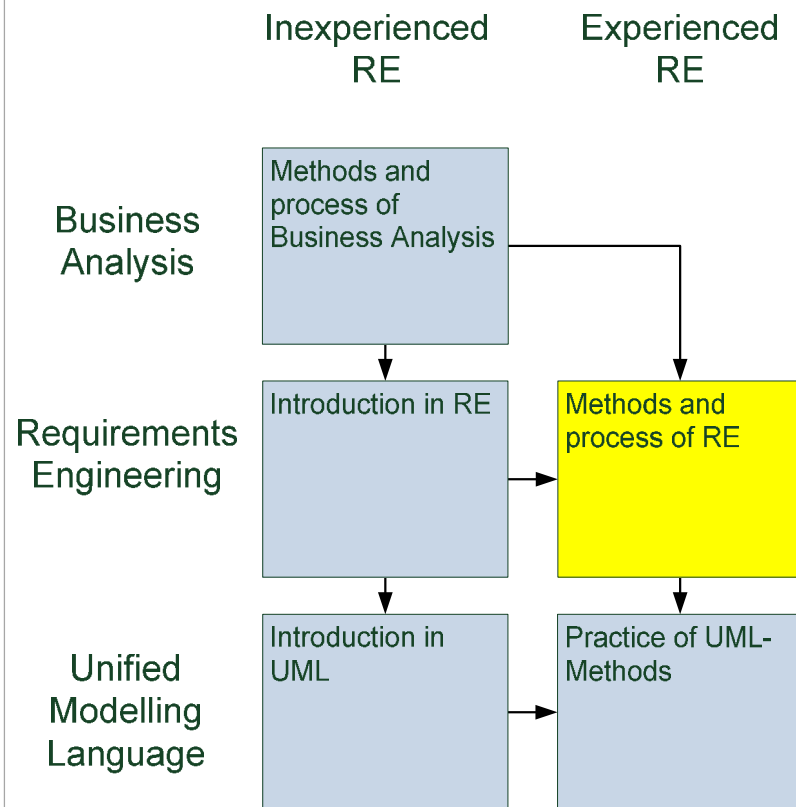


A one-day course

General terms and basic know-how of Requirements Engineering will be trained

- § The participants understand the importance of stakeholder management
- § The participants learn that a product view (in contrast to a project view) is necessary to ensure the long-term maintainability of products
- § The participants come to know the pitfalls and problems that can arise in Requirements Engineering
- § The participants practice and discuss the usage of the RE artifacts in several exercises with a case study

Methods and process of RE



A one-day course

Requirements Engineering methods and process will be trained

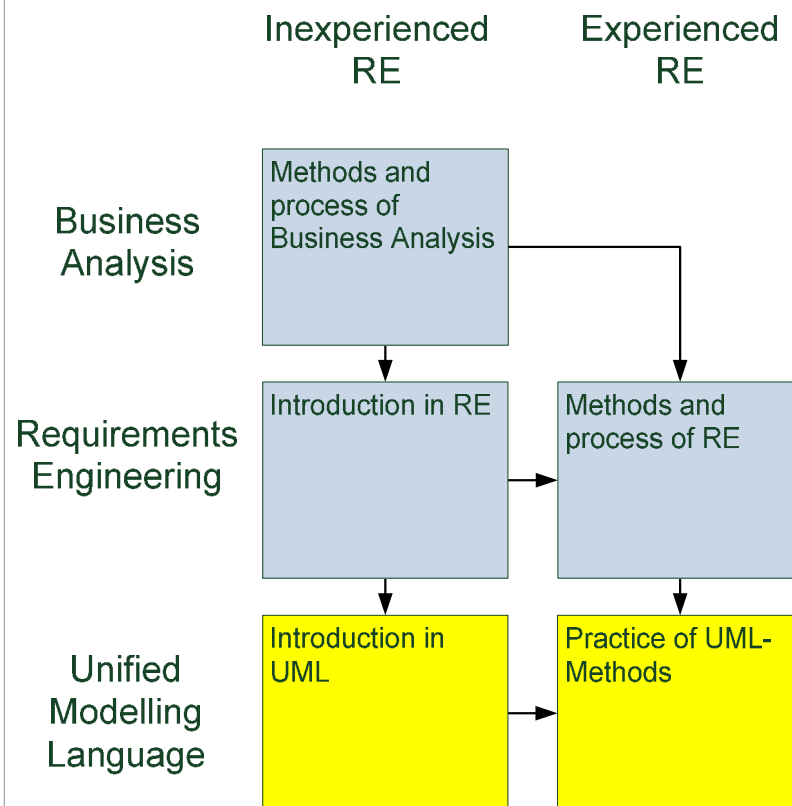
RE is presented in the context of adjacent processes within the software development cycle

§ The participants understand how the Requirements Engineering process should be applied and reflect usage of instruments in their own organization and project context

§ The participants come to know the pitfalls and problems that can arise in Requirements Engineering

§ The participants are able to apply and proactively manage the RE process in their daily work practice

Introduction and practice of UML



A one or two-day course

UML definitions and diagrams will be trained

- § The participants know the UML methods and diagrams applied in Requirements Engineering
- § The participants can distinguish between static and dynamic views
- § The participants know, which UML diagram can support which Requirements Engineering artifact
- § The participants are able to apply the most important diagrams in practice

Questions & Answers

