

Course D10131

CPRE Advanced Level: Requirements Management

- Course leading to “Certified Professional for Requirements Engineering - Advanced Level, Requirements Management” certificate
- Broaden your requirements management experience and knowledge with two topical case studies
- Benefit from the opportunity to share information and experiences with other experts in the field



Description

The course content is based on the IREB Advanced Level Requirements Management certificate curriculum.

Time invested in good requirements management quickly pays for itself through improved communication between teams, better customer satisfaction, etc. Requirements management facilitates traceability in regulated environments, and also has an important role to play in agile environments.

Using two different project scenarios, the course illustrates the effects of context in shaping the requirements management process. The exercises invite participants to take on the role of project managers for one agile and one safety-critical project. The course also offers space for participants to share experiences and learn from each other.

Certification is in two parts and is optional. A written examination is taken on the afternoon of the third day. For those who do not wish to sit the examination, the course instructor is available to discuss any questions and consolidate course content. The second component of the certification process is a practical exercise. This component is not part of the course.

Goals

At the end of the course, participants will have in-depth knowledge and skills in requirements management and the activities making up the requirements management process. Specifically, they will be able to set up a requirements management system appropriate to the circumstances of their specific project.

Participants

The course is aimed at specialists in the field, such as business analysts, requirements engineers, project managers, QA managers and other people who wish to obtain advanced requirements management qualifications.

Duration

3 days

Dates and Prices

www.zuhlke.com/D10131

Level

Advanced

Content

- Attributes and views
- Prioritisation
- Change management
- Traceability
- Variant management
- Reporting
- Process management
- Requirements management in agile projects
- Requirements management tools
- Part 1 of the certification examination (optional)

Language

German (course materials in German)

Organisation

Public course or company course at Zühlke or at the client's premises.

Course requirements

Candidates for the CPRE Advanced Level module examination must already have received the “IREB Certified Professional for Requirements Engineering - Foundation Level” certificate.