

## ***RE100-EN IREB® Certified Professional for Requirements Engineering - Foundation Level (CPRE FL)***

### **Kurzbeschreibung:**

This seminar **RE100-EN IREB® Certified Professional for Requirements Engineering - Foundation Level (CPRE FL)** is the foundation level module of the education program for the Certified Professional for Requirements Engineering (CPRE). It is both a stand alone foundation training as well as a precondition for the advanced certification of this program. The course provides detailed knowledge about methods and techniques for elicitation, analysis, definition and management of requirements and corresponds to the official IREB® syllabus.

### **Zielgruppe:**

- Client
- Requirements engineer
- Product manager
- Project manager
- Software architect
- Software developer
- Tester
- Test manager
- Quality manager
- Business unit

### **Voraussetzungen:**

You do not need any previous knowledge to take part in the course **RE100-EN IREB® Certified Professional for Requirements Engineering - Foundation Level (CPRE FL)**. You will be taught all the necessary content during the training.

### **Sonstiges:**

**Dauer:** 3 Tage

**Preis:** 1460 Euro plus Mwst.

### **Ziele:**

You are aware about importance and influence of requirements engineering, are able to consider it and can make productive use of it in your everyday business. You know various methods of requirements definition (e.g., use cases, natural language approach) both in functional and non-functional requirements area. The course **RE100-EN IREB® Certified Professional for Requirements Engineering - Foundation Level (CPRE FL)** prepares you for the IREB® Certified Professional for Requirements Engineering Foundation Level certification exam.

**Inhalte/Agenda:**

- ♦ Introduction and foundation of requirements engineering
- ♦
- ♦ Target groups, stakeholders, system boundary
- ♦
- ♦ Use cases, elicitation and documentation techniques
- ♦
- ♦ Creation of a specification
- ♦
- ♦ Content and structure of a specification
- ♦
- ♦ Non-functional requirements
- ♦
- ♦ Quality criteria for requirements
- ♦
- ♦ Requirements reviews
- ♦
- ♦ Requirements change management