

Target group

People from RE, BA, business engineering, software architecture, software- and system development, systems engineering, and other departments who want to deepen their knowledge about requirements modeling.

Costs

Costs for training and examination can be requested from our recognized training providers or certification bodies.

Languages

EN, GER

Exam

Practitioner | Level 2

75-minute multiple-choice test

Specialist

Written assignment showcasing practical application of learned skills in the candidate's workplace.

Contents

The module provides skills to specify requirements for complex systems by using standardized and widely used modeling languages. It enables to understand what is important in graphical models and when they are used to represent requirements for complex systems.

The module provides the skills to:

- describe user functions and the associated system behavior up to detailed requirements unambiguously and easy to read
- specify information structures and conceptual systems simply, understandably, and unambiguously
- use modeling views for software-based systems to master requirements
- supplement textual requirements with graphical models in a purposeful way

Prerequisites

Practitioner

CPRE Foundation Level (FL) certificate or BCS Practitioner certificate in RE

Specialist

CPRE Requirements Modeling Practitioner certificate