altkom akademia

Preparation to IREB Foundation Level Certification

Training recipients

The training is aimed at people who want to confirm their knowledge by obtaining the IREB CPRE FL 3.1 certificate (International Requirements Engineering Board – Certified Professional for Requirements Engineering – Foundation Level).

Benefits

Preparation for the IREB CPRE FL version 3.1 exam and systematization of concepts and knowledge in the field of requirements engineering. Opportunity to discuss with the trainer and other training participants.

Training program

1.   Introduction
what is requirements engineering, what is its structure; the tasks of an analyst
2.   Basic principles of requirements engineering
discussion of the nine basic principles of requirements engineering
3.   Requirements engineering products and documentation methods
products based on natural language, templates, models; dictionaries; documentation structures; prototypes; quality criteria.
4.   Requirements development practices
sources of requirements; requirements elicitation; conflict resolution; requirements validation
5.   Work process and structure
aspects of the requirements engineering process; process configuration

6. Requirements management practices

life cycle; versioning; configurations and baselines;

attributes and views; traceability; change management; prioritization.

7. Tools supporting requirements engineering

types of tools and how to implement them

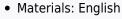8. Sample exam questions with possible discussion.

Expected preparation of the participant

• Basic knowledge of UML in the area of diagrams: activities, state machines, classes, and use cases. During the training, the above types of diagrams will only be briefly reviewed, which may not be sufficient to pass the exam.

• Experience as an analyst will be helpful but is not essential.

Language

- Training: English
- Materials: English

Duration

3 days / 20 hours

Examination method

We also conduct the certification exam remotely. The exam is conducted on a platform offered by GASQ, and the steps are very simple:

• After receiving your login from us, open an account and select a convenient date.

• Before taking the exam, you must show your ID on camera.

• All of this is clearly described in the guide prepared by GASQ.

We encourage you to take advantage of this flexible form, adapted to the current conditions.