

Validation and testing of business requirements in the process of business analysis



Purpose of the training

The training is intended for beginners and intermediate participants who play the roles of business analysts, members of project teams, as well as for other people interested in business analysis and testing issues in the process of developing IT systems.



Benefits of completing the training

Training participants are acquainted with notions and gain knowledge about issues related to business analysis in connection with testing. They will acquire skills to plan and execute the process of testing software based on written requirements. They become familiar with testing strategies, good practices and techniques of quality assurance, defining metrics and test cases.



Expected Listener Preparation

Practical experience as an analyst or tester would be helpful but isn't necessary.



Training Language

- Training: English
- Materials: English



Duration

2 days / 14 hours

Training agenda

1. Business analysis

- What is business analysis
- Requirements and their division
- Validation and verification
- Reviews
- Quality of requirements

2. Testing process

- Basic testing process
- V model
- Testing relations with the analysis
- What is assurance and quality control
- Techniques of assurance and quality control
- Types of risk
- Risk Management
- Levels, types and testing strategies
- Designing testing cases
- Software usefulness
- What are metrics
- Cyclometric complexity
- Metrics for testing process – examples