




RTU academic master study program Business Informatics

DSP700 Enterprise Architecture and Requirements Engineering

Abstract

The course presents basic approaches to requirements engineering. Students learn to identify and design enterprise/business architectures and specify requirements for organisational information systems viewing people and computer systems as nodes of information processing. They learn to analyse and design information flows in organisations and organisational networks and how to develop the information logistics model. IBM requirements identification and management tools are used in the course. Acquired knowledge is beneficial not only for requirements identification for information and communication technology solutions; it is applicable also for the design of products and services in general.

Within course cooperation with:   

Teaching staff



Responsible instructor

Dr.sc.ing., professor [Mārīte Kirikova](#)