

09.04.01 Informatics and computer engineering
program: IT-management

Form of study: **Full-time**

Language of instruction: **English**

Training period: **2 years**

Awarded qualifications:
master



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phD, associated professor
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Advantage of the program:

Nearly every modern organization today needs qualified IT managers and the demand of the labor market for such kind of specialist has grown for last decade by 10%. Employers are looking for skilled information technology professionals who possess project management and problem-solving abilities to drive change and keep organizations running smoothly.

Our Master Program is ideal for both experienced IT professionals and those just beginning their careers in information systems management.

The program will allow you to get the skills of deriving IT strategies from existing business processes and examine how important IT services are implemented across different employees, departments, processes, and technologies. You will also develop your own procedures for the conceptual design of high-quality software.

Job prospects: As an IT manager, you have one of the top in-demand positions that industry, public sector, and government have to offer. Whether you deal with information management in a department or with data center management in a worldwide operating enterprise, this fascinating role gives you the chance to gain unique insights into almost any domain of international organizations. With their in-depth entrepreneurial and management skills, IT management postgraduates have excellent prospects in a wide range of careers, such as technology management, IT consulting, change or project management, and business analysis.

Specialized courses:

IT-Project Management
Agile project management
Enterprise IT Infrastructure
Risk management in IT-projects
Big DATA Technology
Modern CASE-tools and technologies

Basic courses:

Research Project
Professional and Academic Communication
in Computer Science
Intellectual property management
Methods and Design Tools for Intelligent
Information Systems
The psychology of personal resource
management

