Peter the Great St.Petersburg Polytechnic University

## PASSPORT OF THE EDUCATIONAL PROGRAM

38.04.01\_26 «Digital Economy and Business Analytics» in the field of training 38.04.01 «Economy» Qualification: master's degree

Approved « » \_\_\_\_

Saint-Petersburg

# Description of the educational program

The aim of the program is to train specialists in the field of economics based on new methods of generating, processing, storing, transmitting data and digital computer technologies.

#### Key features of the program

- training of practice-oriented highly qualified senior management specialists for the largest domestic and foreign enterprises;
- creating a unique educational environment in which the student interacts with the most successful representatives of the chosen profession and scientists-representatives of different scientific schools;
- implementation of a multidisciplinary approach, in which the student receives knowledge of a systematic nature.

#### Specialized subjects

- The Digital Economy
- Economics of Innovation
- Financial Analytics
- Enterprise Architecture
- Digital Technologies of Financial Markets

#### Graduate professions

- Financial Analyst
- Analyst
- Economist in the field of enterprise innovation
- Specialist in the field of digital economy

## Examples of graduate qualification paper

- Assessment of the economic efficiency of education digitalization projects
- Assessment of the economic efficiency of public administration digitalization projects
- Human capital management in the context of digitalization
- Financing of innovative projects for the introduction of digital technologies
- Enterprise risk management in the digital economy

## **Research projects**

Methodology for assessing the level of development of the digital environment and key institutions of the regional innovation system

Formation and development of regional Innovation systems in the Russian Economy

# **Scientific laboratories**

Scientific Laboratory «Economics and Innovation Management»

#### Partners

Aalto University				https://www.aalto.fi/en
Brandenburg	University	of	Technology	https://www.b-tu.de/en/
Cottbus-Senftenberg				
TGC-1				http://www.tgc1.ru/

## Contacts

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