

# Short Course Spring Exchange Semester IT and Innovations Business in Russia

National Research ITMO University

Degree or qualification is awarded: **The certificate showing the number of earned ECTS credits (up to 30)**

Language of study: **English**

Mode of study: **full-time**

Duration: **4 months**

Availability of free education: **yes**

Price: **1100 euro (for students from non-partner universities)**

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A unique opportunity to study IT and Innovations business in Russia from the leading international and Russian experts in the area. You will also be able to have a hands-on study experience in the areas of data analysis, urban system studies and other prominent educational areas of ITMO University.

Key Modules of the program:

## MODULE 1: ECONOMICS AND INNOVATIONS

- Innovations Management
- Innovation Systems: Russian Federation development
- Technology Entrepreneurship
- Digital Marketing
- Russian and International financial systems

## MODULE 2: ICT AND PROGRAMMING

- Internet Technologies and Big Data
- Urban Informatics
- Discrete Decision Making
- Probabilistic Modeling
- Visualization and Virtual Reality Technologies

## MODULE 3: SOFT SKILLS

- Business Communication
- Russian as a Foreign Language
- Academic English for Computational Science

## Specializations within this programme