

STUDENT MOBILITY

HSE partner university students can spend up to **two semesters** at the HSE Faculty of Computer Science. The Faculty provides **English-taught** programmes:

- BSc in Data Science and Business Analytics **ENG**
- BSc Software Engineering **RUS+ENG**
- BSc Applied Mathematics and Information Science **RUS+ENG**
- BSc Computing and Data Science **#online RUS+ENG**
- BSc Economics and Data Science **RUS+ENG**
- MSc Master of Data Science **#online ENG**
- MSc Data Science **ENG**
- MSc Math of Machine Learning **ENG**
- MSc Data Analysis in Biology and Medicine **RUS+ENG**
- MSc Financial Technologies and Data Analysis **RUS+ENG**
- MSc System and Software Engineering **RUS+ENG**

To participate in the exchange programme, please contact your local student mobility office

RESEARCH INTERNSHIPS

The Faculty of Computer Science invites foreign students to take a **research internship** in one of our laboratories:

- HSE Artificial Intelligence Centre
- Deep Learning and Bayesian Methods Centre
- Intelligent Systems and Structural Analysis
- Stochastic Algorithms and High-Dimensional Inference
- Theoretical Computer Science
- Algebraic Topology and Its Applications
- Bioinformatics
- Yandex Lab
- Methods for Big Data Analysis
- Process-Aware Information Systems
- Complex Systems Modelling and Control
- Models and Methods of Computational Pragmatics
- AI for Computational Biology
- Algebraic Transformation Groups

Internship duration is two to six months

Requirements:

- Currently enrolled in bachelor's, master's, or PhD programmes
- Relevant experience in the chosen internship area
- Proficiency in English (Russian is not required)

ONLINE

Master of Data Science

Russia's first English-taught Master's of Data Science programme which is implemented entirely

- 2 years
- State accreditation and international supplements to HSE University's diplomas in English
- eLearning programme
- Internships and job offers at top Russian and international companies as data scientist's ML engineers, researchers in DS

Binary Super Resolution Challenge-2023

18 July – 15 October

FCS is organizing the Binary Super Resolution Challenge (BSRC-2023) from 18 July through 15 October. Everyone with a passion for machine learning and neural networks are invited to participate. The competition is held online



BOOKLET

National Research University
Higher School of Economics

Faculty of Computer Science

CONTACTS

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International Programmes of the
Faculty of Computer Science



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