WORDS OF WELCOME



Dr. Dirk MeissnerAcademic Director
of the Master's Programme

"You will learn to look for ideas and develop them further into results which are innovations, change behaviours and the life of people but also learn to design policies consistent with these goals. You can imagine that there are only a few people who already have

these competencies. Until now there has been a clear shortage of such qualified people, hence the labour market is increasingly demanding professionals who possess an understanding of this. You will be educated to meet this challenge and be enablers of innovation".

WHAT LEADERS SAY

Dr. Steffen Gackstatter

Partner

Roland Berger Strategy Consultants

"Learn to manage innovation provides you with outstanding career opportunities. I highly appreciate this excellent HSE Master's programme".



Dominique Guellec

Head of Science and Technology Policy Division

Directorate for Science, Technology and Industry OECD

"The new Master's programme on STI

of the HSE offers a unique opportunity for students from Russia and from other countries to be exposed to the most recent knowledge in the field of innovation and innovation policies. The quality of the teaching staff guarantees the relevance and high level of the courses, and it will offer the richest international content".

ABOUT THE PROGRAMME

The HSE Programme pioneers Masters Education by taking account of the complexity of science, technology and innovation (STI) management and policy. The Programme will equip students with competences which are frequently in short supply to companies and public institutions. Graduates are trained to detect challenges and problems, generate ideas and develop solutions for companies and for policy.

The Programme is organised by the HSE Institute for Statistical Studies and Economics of Knowledge (HSE ISSEK), the leading Russian research and analytical centre. HSE ISSEK has an outstanding reputation and experience for research in the STI field, analytical support, expertise and consulting for federal and regional government agencies, large corporations and other organisations.

The Faculty unites recognised Russian and foreign professors who are leading experts in industry, advisory, academy or super-national organisations. International lecturers come from University of Manchester (Great Britain), University of Ottawa (Canada), Joanneum Research and Centre for Social Innovation (Austria), Seoul National University (Republic of Korea), Middle East Technical University (Turkey), George Washington University (USA), as well as from the Organisation for Economic Cooperation and Development (OECD).

The Master's Programme is listed among the **top 10 HSE Master's programmes**.

INTERNATIONAL OPPORTUNITIES

- Opportunity for HSE students to study 1–2 modules at partner universities — credits obtained are recognised for the HSE degree: Seoul National University (Republic of Korea), Middle East Technical University (Turkey), University of Bremen (Germany)
- Double degree with Maastricht University (The Netherlands) and Technische Universität Berlin (Germany)









THE PROGRAMME STRUCTURE

ADAPTIVE COURSE

English Language

CORE COURSES

- Scientific Research Methods for STI
- Economics of Innovation
- Strategies in STI Management
- STI Policy
- Measurement of STI
- Foresight and Strategic Planning

ELECTIVE COURSES (TO CHOOSE AT LEAST 7)

- Finance of Innovation
- Intellectual Property Management
- Corporate Foresight
- Managing Creativity and Innovation
- Public-Private Partnerships for STI
- Regional STI Policy
- Social Studies of STI
- Risk Assessment for Science, Technology and Innovation
- Business Model Innovation
- Marketing Innovation
- University Pool Discipline
- Massive Open Online Courses (MOOCs)

RESEARCH SEMINARS

INTERNSHIP at leading Russian and international companies and federal government agencies

FORMAT OF THE STUDY

- 2 specialisation streams: STI management and STI policy
- Teaching language English
- Evening classroom hours

We enroll both state-funded and self-funded students.

EMPLOYMENT OPPORTUNITIES

The combination of specialised education in STI policy and corporate innovation management opens broad opportunities with national and foreign employers.

POTENTIAL EMPLOYERS:

PUBLIC SECTOR

- Federal and regional government ministries and agencies
- Development institutions and science foundations
- Regional innovation clusters and science cities

PRIVATE SECTOR

- Industrial enterprises
- International and domestic consulting companies
- Multinational companies with R&D and innovation centres

ACADEMIA

- National research centres
- Federal universities
- National research universities
- Public research centres and institutes

INTERNATIONAL ORGANISATIONS

- Development institutions
- Multinational organisations (OECD, IEA, UN)



OBLIGATORY DOCUMENTS:

- Letter of motivation
- Diploma with attachments
- Curriculum Vitae

ADVANTAGEOUS DOCUMENTS:

- Letters of recommendation
- Scientific published and reviewed works, articles, contributions
- Participation in foreign language conferences/ seminars
- Receipt of scholarships/ grants
- Valid English language certificates

LEARN ABOUT US ON THE WEB



hse.ru/ma/sti/



facebook.com/STIgovernance



vk.com/stigovernance

CONTACT US

Dirk Meissner,
Academic Director:
dmeissner@hse.ru
+7 (495) 772-95-90 * 11701

Anna Rodionova,
Programme Coordinator:
arodionova@hse.ru
+7 (495) 772-95-90 * 12494

Location:

Office 527, 11 Myasnitskaya str., Moscow, 101000, Russia

Tel.: +7 (495) 621-28-73 fax:

fax: +7 (495) 625-03-67

http://hse.ru/ma/sti

E-mail: stigovernance@hse.ru





Institute for Statistical Studies and Economics of Knowledge



Master's Programme

GOVERNANCE OF SCIENCE, TECHNOLOGY AND INNOVATION