# CONTACT INFORMATION

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# KEY FACTS

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<th>Details</th>
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<td><strong>Admission requirements</strong></td>
<td>Candidates are required to have a Bachelor’s, Specialist’s or Master’s degree in the related subject area. All applicants must demonstrate English language proficiency at B1 level.</td>
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<td><strong>Admission tests</strong></td>
<td>Examination in the field of civil and industrial engineering: an interview in English language with a program coordinator (option - via Skype).</td>
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<td><strong>Admission procedure</strong></td>
<td>Deadline for application – June, 30. Applicants may find additional information concerning admission at the official websites of SPbPU - <a href="http://www.eng.spbstu.ru">www.eng.spbstu.ru</a>, <a href="http://www.spbstu.ru">www.spbstu.ru</a></td>
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<td><strong>Program starts</strong></td>
<td>Autumn semester – September, 1</td>
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<td><strong>Program duration</strong></td>
<td>2 years</td>
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<td><strong>Degrees awarded</strong></td>
<td>Master of Science in Civil Engineering (MSc)</td>
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| **Tuition fee** | for Russian students — 150 000 RUB / year  
for foreign students — 210 000 RUB / year |

# MASTER OF SCIENCE IN CIVIL ENGINEERING

## ENERGY EFFICIENT AND SUSTAINABLE BUILDINGS

International Master’s Degree program in English

- Master’s Degree program «Energy Efficient and Sustainable Buildings» is fully delivered in English.
- World-class professors from SPbPU and leading European universities.
- Unique opportunities for international mobility. Taking semester abroad at academic partners of SPbPU.
- Selection of elective courses for building individual track based on personal interests.

## Key information about the study program in Saint-Petersburg, Russia

- Admission requirements: Candidates are required to have a Bachelor’s, Specialist’s or Master’s degree in the related subject area. All applicants must prove English language proficiency at B1 level.
- Admission tests: Examination in the field of civil and industrial engineering: an interview in English language with a program coordinator (option - via Skype).
- Program starts: Autumn semester – September, 1.
- Program duration: 2 years.
- Degrees awarded: Master of Science in Civil Engineering (MSc).
- Tuition fee: for Russian students — 150 000 RUB / year, for foreign students — 210 000 RUB / year.

Peter the Great St. Petersburg Polytechnic University

In 2010 SPbPU became a «National Research University», also known as Polytech — a recognized Russian leader in the field of higher education and economic education. Nobel Prize winners P.L. Kapitsa, N.N. Semenov, Zh.I. Alferov — are just a few names among hundreds of talented scientists whose activities are connected with Polytech.

The Institute of Civil Engineering has been operating since 1907 (former name of Civil Engineering Department). Since that time it aims to prepare specialists in sphere of civil engineering, hydraulic engineering construction and engineering protection of environment. The Institute established partnerships with a number of universities in Europe and today it is a well known leader of technical education in Russia.
MSc in Civil Engineering

The program is realized by key professors of SPbPU’s Institute and lecturers of leading European Institutes. Program participants are required to have a Bachelor’s degree in Civil Engineering or an equivalent degree according to the educational system of the country which they represent. They should possess fluent English as a foreign language. All lecturers and examinations are in English.

Objective of the program

The objective of the program is to obtain Masters of Science in Civil Engineering knowledge at high standard in the field of energy efficiency and sustainability in building and construction sphere. The program is focused on training complex concepts for energy improving in civil and industrial engineering of the following stages such as: technical inspection, designing, construction, renovation and meeting the requirements in compliance with International Auditing Standards. While studying process you will obtain skills and knowledge needed for a future successful career in civil and industrial engineering.

Duration and format

Two years (4 semesters)

Total workload

120 ECTS