

International Polytechnic Winter School "Digital Construction"

圣彼得堡国立技术大学

学习语言：英语

学习方式：

长度：2 周

免费学习的可能性：没有

费用：540 Euro

学院网站的方案页面：

<https://english.spbstu.ru/education/programs/short-term-programs/winter-school/digital-construction/>

方案保管人：Department of International Educational Programs

电话：

E-mail: summerschool@spbstu.ru

The course provides students with comprehensive introduction to the process of construction object's design, building and operation with application of different technologies assumed by the concept of digital economy - Building information modeling, Additive manufacturing and Building automation systems. The course includes practical hands-on exercises with using modern software to design, test and implement corresponding project and technological solutions in the area of industrial and civil engineering.

Program dates:

Arrival: Jan 25 - 26, 2020

Classes: Jan 27 - Feb 07, 2020

Departure: Feb 08 - 09, 2020

The cultural program includes:

- Excursion to the Hermitage, one of the world's largest and oldest museums of fine art;
- Pub Quiz;
- Excursion to the Kunstkamera museum, a cabinet of curiosity;
- Field trip to the "Baltika" Brewery/"Coca-Cola" factory where students can learn about the construction and logistic peculiarities of the plant;
- Full-day Wintry Event with sleigh riding and skating (optional for extra price).

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