

# International Polytechnic Summer School "Digital Construction"

圣彼得堡国立技术大学

所具有的等级和资质: **Internationally Recognized SPbPU Certificate with list of completed courses, grades and ECTS**

学习语言: **英语**

学习方式: **面授**

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/summer-school/civil-engineering/digital-construction/>

方案保管人: **Department of International Educational Programs**

电话: **+7 (812) 534-25-31**

E-mail: [summerschool@spbstu.ru](mailto: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: August 01 – 02, 2020

Classes: August 03 – 14, 2020

Departure: August 15 – 16, 2020

Duration: 2 weeks

Ects credits: 5.0

Deadline for registration

Early bird deadline - April 20, 2020

Regular deadline

- for non-EU citizens: May 11, 2020
- for EU-citizens and citizens of visa-free countries: June 22, 2020 (applicable for Iranian and Indian citizens as well)

本方案范围内专业化