



POLYTECH

Peter the Great
St. Petersburg Polytechnic
University

International Polytechnic

Winter school

2021 online

SPbPU Summer & Winter Schools are ranked as the largest ones in Russia

(according to the latest study results of the federal project "Export of Education")



@intprograms.SPbSPU



@polytech_summer

#polytechwinter



WHAT

20+ online courses with ECTS credits



WHERE

Any comfortable place where your laptop and Internet connection are



WHEN

November 2020 – January 2021



WHO

International students and English-speaking tutors of SPbPU



WHY

Value added courses in English, team projects, socio-cultural program and new friends from all over the world



PRICE

Tuition fee:

135 euro per week (avg)

*Make your winter
great with us!*



CONTACTS

summerschool.spbstu.ru

summerschool@spbstu.ru

+7 812 534 25 31

NAME OF THE FIELD/ PROGRAM 2021

ECTS credits

DATES

Engineering and Natural Science (ENS)



Space Technologies: fundamentals

4 ECTS

Jan 18 – 29, 2021



Plasma Physics and Controlled Fusion (Polytech –  SOKENDAI)

4 ECTS

Jan 11 - 22, 2021

Information and Digital Technologies (IDT)



Artificial Intelligence for All

2 ECTS

Nov 16 – 22, 2020



Big Data: Theory and Application

4 ECTS

Jan 18 – 29, 2021



Cyber Systems Technology

4 ECTS

Jan 18 – 29, 2021



Machine Learning: Theory and Application

4 ECTS

Jan 18 – 29, 2021



Game design: 3D Character Animation

4 ECTS

Jan 18 – 29, 2021

Civil Engineering (CE)



Civil Engineering

4 ECTS

Jan 18 – 29, 2021



Digital Construction

4 ECTS

Jan 18 – 29, 2021

Energy Technology (ET)



Nuclear Engineering

4 ECTS

Jan 18 – 29, 2021



Turbomachinery

4 ECTS

Jan 18 – 29, 2021



Electrical Engineering

4 ECTS

Jan 18 – 29, 2021



Oil & Gas in Energy Industry

4 ECTS

Jan 18 – 29, 2021



Digitalization in the Energy Industry

4 ECTS

Jan 18 – 29, 2021



Power Electronics

4 ECTS

Jan 18 – 29, 2021



Renewable Energy

4 ECTS

Jan 18 – 29, 2021



Energy Efficiency and Sustainable Development

4 ECTS

Jan 18 – 29, 2021

Business and Management (BM)



Doing Business in Russia

4 ECTS

Jan 18 – 29, 2021




Technology Entrepreneurship

4 ECTS

Jan 18 – 29, 2021



Sport Management & Marketing (Polytech –  University of Lorraine)
*in cooperation with INSHS

4 ECTS

Jan 18 – 29, 2021

Russian Studies (RS)



Russian Language & Culture

4 ECTS

Jan 18 – 29, 2021

Get the most out of your winter!