

Summer school "Industrial and Civil Engineering in Russia: Unique Experience of Design and Construction in Saint Petersburg" July 19 - August 2, 2021

Data	19.07.2021	20.07.2021	21.07.2021	22.07.2021	23.07.2021	24.07.2021	25.07.2021	26.07.2021	27.07.2021	28.07.2021	29.07.2021	30.07.2021	31.07.2021	01.08.2021	02.08.2021		
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday		
10:00 - 11:30	Day of arrival	Opening of the Summer school	How to invest in Russia? (algorithm and methods for evaluating investment performance). Part 2	Peterhof*	How to invest in Russia? (algorithm and methods for evaluating investment performance). Part 3	Construction finishing materials and technologies	Monuments of history and architecture in Saint Petersburg*	Day Off	Design features of permanent hydraulic structures: dams, baarrages	LSR "Nikolskoe"	Basics of designing residential multi-apartment buildings from prefabricated structures	Pavlovsk, Pushkin*	Determination of strength and deformation properties of building materials. Testing methods	Presentation of final students projects	Day of departure		
12:00 - 13:30		Special features of construction in Russia	Fatigue strength of materials		Technical aspects of reconstruction and restoration of buildings and structures											Closing session of the Summer school	
13:30 - 14:30		Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break		Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break		Lunch Break	
14:30 - 16:00		How to invest in Russia? (algorithm and methods for evaluating investment performance). Part 1	Unique construction projects in Saint Petersburg	Peterhof*	Technologies for the production of precast concrete products	Lider-Prom	Historical Centre of Saint Petersburg*		Kronstadt**	The State Hermitage Museum*	Construction site	Pavlovsk, Pushkin*	LSR DSK "Blok"	The Peter and Paul Fortress*			
16:30 - 18:00																	
18:30 - 20:00																	
22:30 - 03:00									Drawbridges of Saint Petesburg*								

- Organizational meeting
- Lecture
- Culture program
- Study tour
- Laboratory work
- Practice

*Tickets and transport are paid separately

**transport (bus) will take you to Kronstadt, and you should buy tickets by yourself in Kronstadt

Lunch Break Meals are not included in the cost of the Summer School, you should pay for meals by yourself

Main campus: Saint Petesburg, 2nd Krasnoarmeiskaya Str., 4

Subject	Lecturer	Departments	Duration, min
Special features of construction in Russia	Dmitry Zhivotov, PhD	Construction Technology	90 x 1
How to invest in Russia? (algorithm and methods for evaluating investment performance)	Ekaterina Trushkovskaya, PhD	Management in construction	90 x 3
Fatigue strength of materials	Aleksandr Panin, PhD	Architectural and Engineering Constructions	90 x 1
Unique construction projects in St Petersburg	Vladimir Konyushkov, PhD	Geotechnics	90 x 2
Technical aspects of reconstruction and restoration of buildings and structures	Vladimir Konyushkov, PhD	Geotechnics	90 x 1
Technologies for the production of precast concrete products	Titiana Ivanova, PhD	Technology of Construction Materials and Metrology	90 x 2
Construction finishing materials and technologies	Aleksandr Panin, PhD	Architectural and Engineering Constructions	90 x 2
Monuments of history and architecture in St Petersburg	Olga Pastukh, PhD	Architectural and Engineering Constructions	90 x 2
Design features of permanent hydraulic structures: dams, baarrages	Lidia Kondratieva, PhD	Geotechnics	90 x 2
Basics of designing residential buildings from prefabricated structures	Vladimir Elistratov, PhD	Architectural and Engineering Constructions	90 x 2
Determination of strength and deformation properties of building materials	Aleksandr Panin, PhD	Architectural and Engineering Constructions	90 x 2