



ALAR
Training Center



ONLINE SUMMER SCHOOL

TURBOMACHINERY

July 19 – 30, 2021

**LOOKING FOR A COURSE IN THERMAL POWER
PLANTS AND GAS TURBINES?
JOIN THIS ONLINE SUMMER SCHOOL!**

ECTS credits: 4.0



POLYTECH

Peter the Great
St. Petersburg Polytechnic
University



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St.Petersburg Polytechnic
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BRIEF DESCRIPTION

The School provides the unique opportunity to attend intensive academic program of leading professors from Russia and abroad. The study plan is composed of seminars and lectures in gas / steam/ micro turbines and CFD modelling and also includes practical tasks, technical games and team work. All studies are developed accordingly to the European requirements and can be recognized as a period abroad. Besides studying at the Polytechnic university participants also visit leading energy companies.

Skills and competence to be acquired by students:

- During two or three weeks students get theoretical and practical skills in CFD modelling
- Open lectures on the base of our industrial partner "REPH" / "Siemens"
- Deep knowledge in gas, steam and microturbines.

Costs:

US\$374 - includes registration, teaching costs, 4.0 ECTS credits Certificate, additional Russian Language virtual course by ALAR Training Center (33h) + Certificate

[Enroll NOW](#)



Program dates: July 19 – 30, 2021

Registration deadline: 3 July 2021

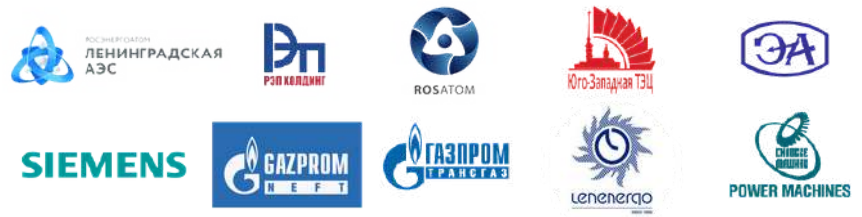
Entrance requirements:

Basic knowledge in gas , steam and micro turbines and thermal power plants. Good command of English. All classes and out-of-class activities are conducted in English. Knowledge of the Russian language is not required. Applicants are expected to have at least 2 year of University level studies.

Professors and lecturers:

SPbPU professors, leading international professors and guest speakers from companies

Program partners



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