Computer Systems Engineering and Informatics (Bachelor)

Saint Petersburg Electrotechnical University "LETI"

Degree or qualification is awarded: **Bachelor**

Language of study: **Russian** Mode of study: **full-time**

Duration: 4 years

Availability of free education: yes

Price: 190 000 - 199 000 rubles per year

Programme webpage at the university website:

https://etu.ru/en/study/bachelors-degree/09.03.01-computer-systems-engineering-and-informatics

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Key points

- 1. Students can take part in innovative developments held by the Departments and the Faculty;
- 2. Students can take part in the double degree programs;
- 3. Students can apply to Master's programs;
- 4. Students have wide opportunities to fulfill their potential.

Graduates know

- Technologies of algorithm design and software development;
- Basics of computer architecture and functions, operating systems, computer networks and databases;
- Methods and tools of computer graphics and information security.

Graduates are able to

- Set a task and develop an algorithm for its solution;
- Develop software-hardware tools in computational and information systems and network structures;
- Develop and support databases.

Graduates are proficient in

- High-level programming styles and languages;
- Operational skills and administration of operating systems;
- Configuring local networks, implementing network protocols using software tools.

Specializations within this programme