## Radio Engineering (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/11.03.01-radio-engineering

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## **About training**

The program is aimed at specialist training in the field of development of systems and complexes for ground-based and space navigation, location and control of air, sea and land traffic, antenna systems, television and video equipment.

## **Key points**

- 1. The program titled as "Radio Engineering" provides not only fundamental theoretical knowledge, but also the opportunity for its application;
- 2. Success of the program is ensured by the fact that the university is a developer of the Federal Educational Standard in the field of Radio Engineering;
- 3. Laboratory and practical classes are taught on advanced radio measuring equipment that is supplied by leading world companies. In the educational laboratories unique technologies are studied. It is the result of breakthrough scientific research in the field of radar, radio navigation and telecommunications, video equipment, digital processing, microwave systems and technology;
- 4. Students have the opportunity to participate in scientific research and project activities conducted at the departments, as well as at the Research Institute of Radio Engineering and Telecommunications where telecommunication systems, radio electronic systems for environmental monitoring and emergency prediction are developed and implemented.

## **Specializations within this programme**