

St. Petersburg Electrotechnical University «LETI» was founded in 1886. Alexander Popov, the inventor of the radio, worked at the ETU as professor of physics and was the first elected director. Our mission as a centre of education, science and culture is providing a high professional level of education in the field of

- Electronics
- Electrical and Radio Engineering
- Information Technology
- Automation and Control
- Instrumentation Technology and Biomedical Engineering
- Humanities and Economics

ETU's educational programs are constantly modernized following the 'training through research' principle. Our students receive new profound knowledge and practical skills.

The duration of the program is 2 years (full time) with a total workload of 120 ECTS credits.

The degree program consists of advanced professional courses, elective courses and a Master's Thesis. The language of tuition is Russian.

Tuition fees vary from 2500 to 5000 USD.



## LOCATION PLAN



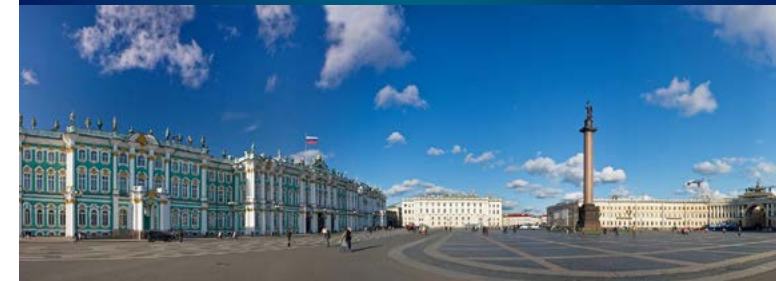
- Санкт-Петербургский государственный электротехнический университет «ЛЭТИ»
- Saint Petersburg Electrotechnical University «LETI»

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# MASTER PROGRAMS



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## Faculty of Radio Engineering and Telecommunications «FRT»

Radio Engineering	Environment and Object Location
	Radio Navigation Systems
	Microwave, Optical and Digital Telecommunication Facilities
	Infocommunication Technology in Space Patterns Analysis and Processing
	Technologies and means of video production
Communication Technologies and Communication Systems	Wireless Infocommunication Networks
	Monitoring of Object Status
Designing and Technology of Electronic Facilities	Information Technology in Radio Electronic Engineering
	Microwave Engineering <span style="background-color: yellow; border-radius: 50%; padding: 2px;">in English</span>
	RF, Microwave and Terahertz Engineering of Wireless Systems

## Faculty of Electronics «FEL»

Electronics and Nanoelectronics	Semiconductor Optoelectronics
	Physics and Technology of Laser and Electro-Optical Systems
	Quantum and Optical Electronics
	Microwave and Telecommunication Electronics
	Electron Devices and Applications
	Heterostructure Solar Photovoltaics
	Nanoelectronics and Photonics
	Radio Photonics
	Micro- and Nanoelectronic Systems
	Physical Electronics <span style="background-color: yellow; border-radius: 50%; padding: 2px;">in English</span>
Photovoltaics and Solar Energy Technology	
Nanotechnologies and Microelectronics	Nano- and Microsystems Technology
	Nanoelectronics and Diagnostics

# MASTER PROGRAMS

## Faculty of Computer Science and Technology «FKTI»

Applied Mathematics and Informatics	Mathematical and Software for Computers
Computer Systems Engineering and Informatics	Computer Technologies in Engineering
	Computer-Aided Design in Electronics and Mechanical Engineering
	Microsystem Computer Technologies: Systems on Chips
	Distributed Intelligent Systems and Technologies
	Software for Information and Computer Systems <span style="background-color: yellow; border-radius: 50%; padding: 2px;">in English</span>
	Computational Science and Technology
System Analysis and Management	System Analysis and Management
Information Systems and Technologies	Management of IT Projects and Software Products
	Distributed Real-Time Computer Systems
Software Engineering	Development of Distributed Software Systems
Control in Technical Systems	Control and Information Technologies in Technical Systems

## Faculty of Electrical Engineering and Automatics «FEA»

Electroenergetics and Electrical Engineering	Automated Electromechanical Complexes and Systems
	Electrotechnologies
Control in Technical Systems <span style="background-color: yellow; border-radius: 50%; padding: 2px;">in English</span>	Automation and Control of Industrial Complexes and Mobile Objects
	Sea Transport Automated Control Systems
	Shipborne Information and Control Systems
	Automation and Mechatronics

# MASTER PROGRAMS

## Faculty of Information, Measurement and Biotechnical Systems «FIBS»

Instrumentation Technology	Instrumentations and Methods of Quality Control and Diagnostics
	Acoustic Instruments and Systems
	Integrated Navigation Technology
	Local Measuring and Computing Systems
	Adaptive Measuring Systems <span style="background-color: yellow; border-radius: 50%; padding: 2px;">in Russian &amp; English</span>
Bioengineering Systems and Technologies	Laser Measuring technology
	Information Systems and Technology in Patient Care Institutions
	Biotechnical Systems and Environment Technologies
	Biocompatible Materials <span style="background-color: yellow; border-radius: 50%; padding: 2px;">in Russian &amp; English</span>
	Bioengineering Systems and Technologies for Prosthetics and Rehabilitation

## Faculty of Economics and Management «FEM»

Management	Quality Management
	Innovation Management
	Crisis Management
	Industrial Management
Quality Management	Integrated Systems of Quality Management

## Faculty of Humanities «GF» only internship

Public Relations	Advertising and Public Relations in Commerce
Linguistics and Intercultural Communication	Theory and Practice of Intercultural Communication
	Translation and Interpreting Studies