

Radiophysics

National Research Lobachevsky State University of Nizhni Novgorod (Lobachevsky University)

Degree or qualification is awarded: **Master's degree in Radiophysics**

Language of study: **Russian**

Mode of study: **full-time**

Duration: **2 years**

Availability of free education: **yes**

Price: **154 000 RUB per year**

Programme webpage at the university website: <http://www.rf.unn.ru/courses/radiofizika/>

Programme curator:

Tel.:

E-mail: admissions@unn.ru

Studying at the radiophysics faculty of Lobachevsky University you will receive a classical education with a wide range of profiles from radio astronomy and laser physics to telecommunication technologies.

Modern radiophysics is an original scientific method for studying various phenomena of nature, a universal view of the world as a combination of vibrational and wave processes.

At present, specialists in radiophysics have the widest choice among the most relevant fields of science and science-intensive business, among which are as popular as wireless digital communications, nanostructure physics, neurobiology, information system security and many others.

Specializations within this programme

Electromagnetic Waves in Media

Physical Electronics

Statistical Radiophysics

Nonlinear Oscillations and Waves

Quantum Radiophysics and Laser Physics

Information Processes and Systems

Acoustics